

Certificate of Compliance

Certificate Number:

UL-US-L60425-618714-
72407791-4

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L60425-618714-72407791-4
Report reference E60425-19770427
Date 2024-09-11

Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component

Certificate of Compliance

Certificate Number:

UL-US-2431198-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431198-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431200-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431200-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431201-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431201-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431202-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431202-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431203-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431203-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431204-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431204-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431205-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431205-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431206-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431206-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431207-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431207-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431208-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431208-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-US-2431199-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR2 - Terminal Blocks - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1059, Edition 5, Issued 2019-11-26, Revised 2022-07-28

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by –R or –L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by –L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2431199-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-L60425-618914-
72407791-4

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-618914-72407791-4
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424124-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424124-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424126-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424126-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424127-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424127-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424128-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424128-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424129-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424129-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424130-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424130-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424131-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424131-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424132-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424132-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424133-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
 Report reference E60425-19770427
 Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
COMBICON , MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424133-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424134-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix –ZF, –ZB or -ZM, followed by Suffix –6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo –HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424134-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

Certificate of Compliance

Certificate Number:

UL-CA-2424125-1

Report Reference:

E60425-19770427

Issue Date:

2024-09-11

Issued to:

**PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8 Blomberg 32825
Germany**

This certificate confirms that representative samples of:

XCFR8 - Terminal Blocks Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 158, Edition 4, Issue Date 2023-02, Revision Date 2023-12

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
CLIPLINE , DFK5-9.5	Terminal Blocks - Component
COMBICON , DMKDS-FS, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , DMKDS-FSI, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
DMKDS2.5, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , EMKDS1.5/X-3.81, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EMKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , EPTS 2.5, followed by /4 through /32, followed by –V followed by 5.08 NGFT GND, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification,	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , EPTS 2.5/32-V-5.08 NGFT IO, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , FL2, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , FL3, followed by Suffix -H, -S, -V, -SH, -VS, may be followed by -7.5	Terminal Blocks - Component
COMBICON , GMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , GSMKDSN1.5/X f/b -7.62, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , KDS4	Terminal Blocks - Component
COMBICON , KDSP1.5	Terminal Blocks - Component
COMBICON , KDSP4	Terminal Blocks - Component
COMBICON , MK3DS1/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MK3DSN1.5/X-5.08, Where "X" is a one or two digit number.	Terminal Blocks - Component
COMBICON , MK3DSNMH1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON-HOUSING , MKDS 10/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS1.5, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS1.5/X-10.00, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-10.16, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDS1.5/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, PIN1.65, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -F-10.16, -B-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS10 HV/X f/b -ZB-10.16, -ZF-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS2.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix –HT, ISO TS or –PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDS3, followed by /1 or 2 -digit number, followed by Suffixes B, -5.08 and GNYE	Protective Conductor Terminal Blocks
COMBICON , MKDS3/X w/wo -5.08 w/ -Eco BK or -BK GP, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS3/X-B-5.08, Where "X" is a one or two digit number. Maybe followed by W/OD.	Terminal Blocks - Component
COMBICON , MKDS5 HV, followed by /1 or 2-digit number and suffix -ZF, -ZB or -ZM, followed by Suffix -6.35 may be followed by SZS or P35	Terminal Blocks - Component
COMBICON , MKDS5/2-6.35 BEIGE Z1L, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -6.35, -7.62 w/wo -HT, ISO TS, w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5/X f/b -9.5, -9.52 w/wo -HT, SZS, MOD, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDS5HV/X f/b -9.5, -9.52 w/wo -HT, ISO TS, SZS, where "X" is a one or two digit number	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDS5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZF-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZM-6.35 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDS5NHV/X-ZB-6.35 w/wo SZS,P35, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSA3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD1.5/X-3.81, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSD2.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSFW1.5/X w/wo -3.5, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSN1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MKDSN2.5/X w/wo -5.08 w/wo SZS,P21, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSNB1.5/X w/wo -5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKDSO, followed by Suffixes 5/3, L or R, 6.35	Terminal Blocks - Component
COMBICON-HOUSING , MKDSO1.5, followed by /3, /4 or /5, followed by -R or -L	Terminal Blocks - Component
COMBICON , MKDSO2.5 followed by /2, /3, /4 and by -L, or -R, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

COMBICON , MKDSO2.5HV/X f/b -L-7.5, -R-7.5, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP 50, followed by /1 through 5, followed by -17.50, maybe followed by -F or HEX5, followed by two letters denoting color or blank	Terminal Blocks - Component
COMBICON , MKDSP 95, followed by /1 through 5, followed by -20.00, followed by -F or -FL, followed by two letters denoting color or blank.	Terminal Blocks - Component
COMBICON , MKDSP1.5/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-10.16, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP10HV/X-12.7 w/wo SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSP10N/X-10.16 w/wo SZS, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , MKDSP25/6-15.00 3-4-B, All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSP25/X-15.00 w/wo -F, -FL, -FR or S, w/wo T20L, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	Terminal Blocks - Component
COMBICON , MKDSV5/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5, -9.52 w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSV5HV/X f/b -9.5-Z, -9.52-Z w/wo -HT, SZS, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKDSW3/X w/wo -5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDS5, followed by suffix /one or two digit number, followed by Suffix -6.35 or -9.5	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD	Terminal Blocks - Component
COMBICON , MKKDSN1.5/X-H1L, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , MKKDSNH1.5/X-5.08, Where "X" is a one or two digit number. May be followed by Suffix -HT, ISO TS or -PIN 1.65 or P21, may be followed by 2AP, with or without SZS may be followed by MOD.	Terminal Blocks - Component
COMBICON , MPT0.5 followed by/one or two digit number, and 5.08-1 or -5.08-2	Terminal Blocks - Component
MPT0.5/X-2.54, Where "X" is a one or two digit number. All Cat. Nos. may be followed by a 1 to 30 character	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2424125-1
Report reference E60425-19770427
Date 2024-09-11

alphanumeric suffix (any combination of letters and/or numbers) with or without spaces between characters, designating nonelectrical variations such as color, Customer identification, packaging or plating options, coded variations (by adding or removing parts) or omitting terminals from single or multiple alternating poles. Terminal blocks may not be shipped with all terminals removed.	
COMBICON , SMKDS1, followed by /one or two digit number, followed by -3.5 and suffix BK HT VO	Terminal Blocks - Component
COMBICON , SMKDS1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON , SMKDS1/X f/b -3.5, -3.81 w/wo -HT, -SMD, -PIN1.65, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSN1.5/X-5.08, where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSNF1.5/X-5.08 w/wo PIN2.1 w/wo BK, Where "X" is a one or two digit number	Terminal Blocks - Component
COMBICON , SMKDSV1.5, followed by /2, or /3, followed by -3.5	Terminal Blocks - Component
COMBICON-HOUSING , UEG f/b 20, 30/1, 30/2 w/wo KMGY SO32	Terminal Blocks - Component
COMBICON-HOUSING , UEGH f/b 22.5, 25, 27.5, 40, 42.5, 45 w/wo /1, /2, -SMD	Terminal Blocks - Component
COMBICON-HOUSING , UEGM f/b 22.5, 25, 40/1, 40/2	Terminal Blocks - Component
COMBICON , VDFK4, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK4 w/wo suffix /K and/or -DP or WH	Terminal Blocks - Component
COMBICON , VDFK6, with or without Suffixes /K and GNYE	Protective Conductor Terminal Blocks
CLIPLINE , VDFK6 w/wo suffix /K and/or -DP	Terminal Blocks - Component



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.