

Certificate of Compliance

Certificate Number:

UL-US-L60425-6187180-
32104002-5

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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-L60425-6187180-32104002-5
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



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UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component



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UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component



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UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component



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UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-US-2350476-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

Issued to:

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

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Model	Product Description
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component



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UT 35	Terminal Blocks - Component
UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component



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UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component



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UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350476-3
Report reference E60425-20040123
Date 2024-07-31

UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-US-2350481-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350481-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350481-3
Report reference E60425-20040123
Date 2024-07-31

UT 35	Terminal Blocks - Component
UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350481-3
 Report reference E60425-20040123
 Date 2024-07-31

UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component



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Certificate number UL-US-2350481-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350481-3
Report reference E60425-20040123
Date 2024-07-31

UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-US-2350482-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.

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Look for the UL Recognized Component Mark on the product.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350482-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350482-3
Report reference E60425-20040123
Date 2024-07-31

UT 35	Terminal Blocks - Component
UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350482-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350482-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350482-3
Report reference E60425-20040123
Date 2024-07-31

UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-US-2350483-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350483-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350483-3
Report reference E60425-20040123
Date 2024-07-31

UT 35	Terminal Blocks - Component
UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component



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Date 2024-07-31

UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component



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UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350483-3
Report reference E60425-20040123
Date 2024-07-31

UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-US-2350484-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.

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Look for the UL Recognized Component Mark on the product.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350484-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPCT4/2, UPCT4/3	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component



David Piecuch
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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350484-3
Report reference E60425-20040123
Date 2024-07-31

UT 35	Terminal Blocks - Component
UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350484-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE	Terminal Blocks - Component
UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT35-PE, UT35-PE IB	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component



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Certificate number UL-US-2350484-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component
UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo -H	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6 f/b -MT, -MTL, -TG	Terminal Blocks - Component
UT6 f/b -TG(#)	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UT6-TG P/P(#)	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2350484-3
Report reference E60425-20040123
Date 2024-07-31

UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component
UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTME6-MPUTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component
UTTB4-TG (P/P)(#)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-CA-L60425-6189180-
32104002-5

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



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UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-6189180-32104002-5
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-6189180-32104002-5
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



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Certificate number UL-CA-L60425-6189180-32104002-5
Report reference E60425-20040123
Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-6189180-32104002-5
 Report reference E60425-20040123
 Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



David Piecuch
 UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-L60425-6189180-32104002-5
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-CA-2343816-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



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UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343816-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



David Piecuch
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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343816-3
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343816-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343816-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343816-3
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-CA-2343817-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.

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Look for the UL Recognized Component Mark on the product.



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343817-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343817-3
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343817-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343817-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343817-3
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



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UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2343818-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343818-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343818-3
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343818-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343818-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343818-3
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2343819-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343819-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343819-3
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343819-3
 Report reference E60425-20040123
 Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



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Certificate number UL-CA-2343819-3
Report reference E60425-20040123
Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343819-3
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



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Certificate of Compliance

Certificate Number:

UL-CA-2343820-3

Report Reference:

E60425-20040123

Issue Date:

2024-07-31

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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343820-3
Report reference E60425-20040123
Date 2024-07-31

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
AGK4-UT10	Terminal Blocks - Component
AGK4-UT16	Terminal Blocks - Component
AGK4-UT35	Terminal Blocks - Component
FC 4-PCB/10	Terminal Blocks
FC 4-PCB/6	Terminal Blocks
FC 4-PCB/8	Terminal Blocks
FP (5X20)	Terminal Blocks - Component
PTMC/FTMC 1.5/n-2, , PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z	Terminal Blocks - Component
UDK 4-MTK	Terminal Blocks - Component
UDK 4-MTK-P/P	Terminal Blocks - Component
UP 4-3CT	Terminal Blocks
UP 4-4CT	Terminal Blocks
UP 4-4VT	Terminal Blocks
UP 4-5CT	Terminal Blocks
UP4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UPBV4 f/b /1-L, /1-M, /1-R, /X	Terminal Blocks - Component
UT 1.5	Terminal Blocks
UT 1.5-PE	Terminal Blocks
UT 10, UT 10-PE	Terminal Blocks - Component
UT 10-P/P	Terminal Blocks - Component
UT 10-PE	Terminal Blocks - Component
UT 16	Terminal Blocks - Component
UT 16, UT 16-PE	Terminal Blocks - Component
UT 16-PE	Terminal Blocks - Component
UT 2, 5, UT 2, 5-PE	Terminal Blocks - Component
UT 2.5	Terminal Blocks - Component
UT 2.5 PE	Terminal Blocks - Component
UT 2.5-QUATTRO	Terminal Blocks - Component
UT 2.5-QUATTRO-PE	Terminal Blocks - Component
UT 2.5-TWIN	Terminal Blocks - Component
UT 2.5-TWIN-PE	Terminal Blocks - Component
UT 35	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343820-3
Report reference E60425-20040123
Date 2024-07-31

UT 35, UT 35-PE	Terminal Blocks - Component
UT 35-PE	Terminal Blocks - Component
UT 4	Terminal Blocks - Component
UT 4 CB	Terminal Blocks - Component
UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	Terminal Blocks - Component
UT 4-HEDI	Terminal Blocks - Component
UT 4-HEDI BU	Terminal Blocks - Component
UT 4-HEDI-P/P	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 120KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) 820KOHM w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24 (5X20) w/wo -EX	Terminal Blocks - Component
UT 4-HESILED 24-P/P w/wo -EX	Terminal Blocks - Component
UT 4-L	Terminal Blocks - Component
UT 4-L/HEDI	Terminal Blocks - Component
UT 4-L/L	Terminal Blocks - Component
UT 4-MT	Terminal Blocks - Component
UT 4-MT-P/P	Terminal Blocks - Component
UT 4-MTD	Terminal Blocks - Component
UT 4-MTD-PE	Terminal Blocks - Component
UT 4-MTD-PE/S	Terminal Blocks - Component
UT 4-PE	Terminal Blocks - Component
UT 4-PE/HEDI	Terminal Blocks - Component
UT 4-PE/HESI w/wo LED 24, LED 60, LA 250 f/b (5x20)	Terminal Blocks - Component
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	Terminal Blocks - Component
UT 4-PE/L/HEDI	Terminal Blocks - Component
UT 4-PE/L/L	Terminal Blocks - Component
UT 4-PE/L/MT	Terminal Blocks - Component
UT 4-PE/L/N	Terminal Blocks - Component
UT 4-PE/L/TG	Terminal Blocks - Component
UT 4-PE/MT P/P	Terminal Blocks - Component
UT 4-PE/TG P/P	Terminal Blocks - Component
UT 4-QUATTRO	Terminal Blocks - Component
UT 4-QUATTRO-PE	Terminal Blocks - Component
UT 4-TG	Terminal Blocks - Component
UT 4-TG-P/P	Terminal Blocks - Component
UT 4-TWIN	Terminal Blocks - Component
UT 4-TWIN-PE	Terminal Blocks - Component
UT 6	Terminal Blocks - Component
UT 6, UT 6-PE	Terminal Blocks - Component
UT 6-PE	Terminal Blocks - Component
UT10	Terminal Blocks - Component
UT10-PE	Terminal Blocks - Component



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343820-3
Report reference E60425-20040123
Date 2024-07-31

UT10-PE/S	Terminal Blocks - Component
UT16	Terminal Blocks - Component
UT16-PE	Terminal Blocks - Component
UT2.5	Terminal Blocks - Component
UT2.5 -HESI w/wo -EX (5X20)	Terminal Blocks - Component
UT2.5 f/b -MT, -TG w/wo P/P, TMR	Terminal Blocks - Component
UT2.5 f/b -TG(#) w/wo P/P	Terminal Blocks - Component
UT2.5-3L	Terminal Blocks - Component
UT2.5-3L-LA24RD-O-M	Terminal Blocks - Component
UT2.5-3PE	Terminal Blocks - Component
UT2.5-3PV	Terminal Blocks - Component
UT2.5-MTD	Terminal Blocks - Component
UT2.5-MTD P/P	Terminal Blocks - Component
UT2.5-MTD-DIO f/b /L-R, /R-L	Terminal Blocks - Component
UT2.5-MTD-PE	Terminal Blocks - Component
UT2.5-MTS-EX	Terminal Blocks - Component
UT2.5-PE	Terminal Blocks - Component
UT2.5-PE/L/L Grounding Level	Terminal Blocks - Component
UT2.5-PE/L/N Grounding Level	Terminal Blocks - Component
UT2.5-QUATTRO	Terminal Blocks - Component
UT2.5-QUATTRO-PE	Terminal Blocks - Component
UT2.5-TWIN	Terminal Blocks - Component
UT2.5-TWIN-PE	Terminal Blocks - Component
UT2.5-TWIN/1P	Terminal Blocks - Component
UT2.5-TWIN/1P-PE	Terminal Blocks - Component
UT2.5/1P	Terminal Blocks - Component
UT2.5/1P-PE	Terminal Blocks - Component
UT35	Terminal Blocks - Component
UT35 IB	Terminal Blocks - Component
UT35-E/NS 35N	Terminal Blocks - Component
UT4	Terminal Blocks - Component
UT4-CB	Terminal Blocks - Component
UT4-HEDI	Terminal Blocks - Component
UT4-HEDI-P/P	Terminal Blocks - Component
UT4-HEDI-P/P-EX	Terminal Blocks - Component
UT4-HESI (5X20)	Terminal Blocks - Component
UT4-HESILA or HESILED 250 (5X20)	Terminal Blocks - Component
UT4-HESILED24 (5X20)	Terminal Blocks - Component
UT4-HESILED60 (5X20)	Terminal Blocks - Component
UT4-MT, UT4-MTL	Terminal Blocks - Component
UT4-MT-P/P, UT4-MTL-P/P	Terminal Blocks - Component
UT4-MTD	Terminal Blocks - Component



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Date 2024-07-31

UT4-MTD-BE	Terminal Blocks - Component
UT4-MTD-DIO/L-R	Terminal Blocks - Component
UT4-MTD-DIO/L-R-P/P	Terminal Blocks - Component
UT4-MTD-DIO/R-L	Terminal Blocks - Component
UT4-MTD-DIO/R-L-P/P	Terminal Blocks - Component
UT4-MTD-PE	Terminal Blocks - Component
UT4-MTD-PE/S	Terminal Blocks - Component
UT4-PE	Terminal Blocks - Component
UT4-QUATTRO	Terminal Blocks - Component
UT4-QUATTRO f/b -MT, -TG w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO f/b -MTL	Terminal Blocks - Component
UT4-QUATTRO f/b -TG (#) w/wo P/P	Terminal Blocks - Component
UT4-QUATTRO-HV	Terminal Blocks - Component
UT4-QUATTRO-PE	Terminal Blocks - Component
UT4-QUATTRO/2P	Terminal Blocks - Component
UT4-QUATTRO/2P-PE	Terminal Blocks - Component
UT4-TG w/wo P/P	Terminal Blocks - Component
UT4-TG(#) w/wo P/P	Terminal Blocks - Component
UT4-TWIN	Terminal Blocks - Component
UT4-TWIN f/b -MT, -TGw/wo P/P	Terminal Blocks - Component
UT4-TWIN-HV	Terminal Blocks - Component
UT4-TWIN-PE	Terminal Blocks - Component
UT4-TWIN/1P	Terminal Blocks - Component
UT4-TWIN/1P-PE	Terminal Blocks - Component
UT4/1P w/wo-H f/b -PE	Terminal Blocks - Component
UT6	Terminal Blocks - Component
UT6-3L	Terminal Blocks - Component
UT6-HESI (6.3x32)	Terminal Blocks - Component
UT6-HESILA250 (6.3x32)	Terminal Blocks - Component
UT6-HESILED24 (6.3x32)	Terminal Blocks - Component
UT6-HESILED60 (6.3x32)	Terminal Blocks - Component
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	Terminal Blocks - Component
UT6-PE	Terminal Blocks - Component
UTI 2.5 L/L, UTI 2.5 L/N	Terminal Blocks - Component
UTI 2.5-L	Terminal Blocks - Component
UTI 2.5-L/LB	Terminal Blocks - Component
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	Terminal Blocks - Component
UTI 2.5-PE/L/NT	Terminal Blocks - Component
UTI 2.5-PE/L/NTB	Terminal Blocks - Component
UTI 6-L/L , UTI 6-L/N	Terminal Blocks - Component
UTI 6-PE/L/L , UTI 6-PE/L/N (9)	Terminal Blocks - Component
UTI 6-PE/L/LT , UTI 6-PE/L/NT (9)(10)(11)	Terminal Blocks - Component



David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2343820-3
Report reference E60425-20040123
Date 2024-07-31

UTME4, UTME4 P/P	Terminal Blocks - Component
UTME4-CT/1P	Terminal Blocks - Component
UTME4/1P	Terminal Blocks - Component
UTME6, UTMED6	Terminal Blocks - Component
UTMED4	Terminal Blocks - Component
UTMED4-PE	Terminal Blocks - Component
UTMED6-PE	Terminal Blocks - Component
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	Terminal Blocks - Component
UTTB 2.5	Terminal Blocks - Component
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	Terminal Blocks - Component
UTTB 2.5 PE	Terminal Blocks - Component
UTTB 2.5-PV	Terminal Blocks - Component
UTTB 4	Terminal Blocks - Component
UTTB 4-PE	Terminal Blocks - Component
UTTB 4-PV	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/O-UR	Terminal Blocks - Component
UTTB2.5-2DIO/O-UL/UR-UL	Terminal Blocks - Component
UTTB2.5-DIO/UL-UR	Terminal Blocks - Component
UTTB2.5-PE (/L, /N)	Terminal Blocks - Component
UTTB2.5/2P w/wo -PV	Terminal Blocks - Component
UTTB2.5/2P-PE	Terminal Blocks - Component
UTTB4 (-PV) (-L/N)	Terminal Blocks - Component
UTTB4 -HV	Terminal Blocks - Component
UTTB4-MT (P/P)	Terminal Blocks - Component
UTTB4-MT-P/P-LA24RD/O-U	Terminal Blocks - Component
UTTB4-PE (/L, /N)	Terminal Blocks - Component
UTTB4-TG	Terminal Blocks - Component
UTTB4-TG (P/P)	Terminal Blocks - Component



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	and Report			

DESCRIPTION

PRODUCT COVERED:

USR, CNR - Component terminal blocks, Type UT2.5, w/wo suffixes -MT, -MTS-EX, -HESI w/wo -EX (5X20), -LED 24 (5X20), -MT-P/P, -MTD, -MTD-DIO/L-R, -MTD-DIO/R-L, -MTD-P/P, -TG, -TG-P/P, -TWIN, -QUATTRO, -3L, -3PV and -3L-LA24RD/O-M. Type UT2.5/1P. Types UPBV2.5/1-L, UPBV2.5/1-M, UPBV2.5/1-R. Type UPBV2.5 followed by /1 or 2 digit number. Type UTT 2.5 followed by -2MT-P/P, -2TG-P/P. Type UTTB2.5, w/wo Suffixes -PV, -BE, -2-BE, -L/N, -LA24RD, -LA60RD, -LA230, -DIO/U-O, -DIO/O-U, -DIO/UL-UR, -2DIO/O-UL/O-UR or -2DIO/O-UL/UR-UL. Type UTTB2.5/2P w/wo suffix -PV. Type UTTB 2.5 followed by 2.5-MT-P/P, -TG-P/P. Type UTI 2.5 f/b suffixes -L, -L/LB, -L/L and L/N.

Type UT4 w/wo Suffixes L/HEDI, -PE/L/MT, -PE/L/L, -PE/L/N, -PE/L/TG, -CB, -MT, -MTL, -TG, -MT-P/P, -MTL-P/P, -TG-P/P, -MTD, -HEDI, -HEDI-EX, -HEDI-P/P, HEDI-P/P-EX, -PE/L/HEDI, -PE/HEDI, -HESI (5x20), -HESI (5x20)-EX -HESILED24 (5x20), -HESILED24 (5x20)-EX, -HESILED24 (5X20) 120KOHM w/wo -EX, -HESILED24 (5X20) 820KOHM w/wo -EX, -HESILED24-P/P w/wo -EX, -HESILED60 (5x20), -HESILED60 (5x20)-EX, HESILA or HESILED 250 (5x20), -HESILA or HESILED250 (5x20)-EX, -MTD-DIO/L-R, -MTD-DIO/R-L, -MTD-DIO/L-R-P/P, -MTD-DIO/R-L-P/P, -TWIN, L/HESI (5x20) w/wo 120KOHM, -L/HESILED24 (5x20) w/wo 120KOHM, -L/HESILED60 (5x20) w/wo 120KOHM, -L/HESILAOR HESILED250 (5x20) w/wo 120KOHM, -L, -L/L, w/wo suffixes -MT, -MT-P/P, -TG, -TG-P/P; -TWIN/1P, -QUATTRO w/wo suffixes -MT, -MTL, -MT-P/P, -TG, -TG-P/P; -QUATTRO/2P; /1P and 1P-H. Types UTME4, UTME4-P/P, UTME4/1P, UTME4-CT/1P, UTMED4, UPCT4/2 and UPCT4/3. Types UT4-TWIN-HV and UTTB4-HV, UT 4-QUATTRO HV.

Types UT6, ,UT6-3L, UT6-MT, UT 6-MTL, UT6-MT-P/P, UT 6-MTL P/P, UT6-TG, UT6-TG-P/P. Types UT10, UT16, UT35, UT35 IB, UT35-E/NS 35 N, AGK4-UT10, AGK4-UT16, AGK4-UT35. Type UTTB4 w/wo Suffixes -TG, -TGP/P, -MT, -MTP/P, -MTP/P LA24RD/O-U, -PV or -L/N. Type UT6-HESI (6.3x32), UT6-HESILED24 (6.3x32), UT6-HESILED60 (6.3x32), UT6-HESILA250 (6.3x32). Types UP4/1-L, UP4/1-M, UP4/1-R. Type UP4 followed by /1 or 2 digit numbers. Types UPBV4/1-L, UPBV4/1-M, UPBV4/1-R. Type UPBV4 followed by /1 or 2 digit numbers. Types UTME6, UTMED6, UTME6-MP. Types UTI 6-L/L, UTI 6-L/N, UTI 6-PE/L/L, UTI 6-PE/L/N, UTI 6-PE/L/LT, UTI 6-PE/L/NT.

Optional Suffixes (Plug-in disconnects for Cat. Nos. with Suffix -TG), P-CO, P-DI, P-FIX, P-FU 5x20 and P-FU 6x32 w/wo suffixes -LED24, -LED60 or -LA250.

Types PTMC/FTMC 1.5/n-2, PTMC/FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2-19Z, PTMC/FTMC 1.5/n-3, PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z.

Type UT 1.5.

Types UP 4-3CT, UP 4-4CT, UP 4-4VT, UP 4-5CT, FC 4-PCB/6, FC 4-PCB/8, FC 4-PCB/10.

USR, CNR - Component protective conductor terminal blocks, Type UT2.5 followed by suffix -PE, -MTD-PE, /1P-PE, -TWIN-PE, -TWIN/1P, -TWIN/1P-PE, -QUATTRO-PE QUATTRO/2P-PE, -3PE, -PE/L/L and -PE/L/N. Type UT2.5/1P-PE. Type UT4 followed by suffix -PE, or -MTD-PE, -MTD-PE/S, -TWIN-PE, -QUATTRO-PE, -PE/L/HESI (5x20), -PE/L/HESILED 24 (5x20), -PE/L/HESILED 60 (5x20), -PE/L/HESILED 250 (5x20), -PE/L/HEDI, -PE/L/L, -PE/L/N, -PE/L/MT, and -/1P-H-PE. Types UT6-PE, UT 10 w/wo suffix-PE, -PE/S, -P/P UT16-PE, UT35-PE, UT35-PE IB. Types UTTB2.5-PE, UTTB2.5-PE/L, UTTB2.5-PE/N. Type UTTB2.5/2P-PE. Types UTTB4-PE, UTTB4-PE/L, UTTB4-PE/N. Type UTMED6-PE. Type UT 4-PE followed by suffixes /MT P/P, /TG P/P, /TG,/L-DIO R/L P/P, /L-DIO L/R P/P, / HESI (5X20), /HESILED24 (5x20), -/HESILED60 (5x20), /HESILA250 (5x20), L/HESI (5X20) w/wo 120KOHM, /L/HESILED24 (5x20) w/wo 120KOHM, /L/HESILED60 (5x20) w/wo 120KOHM, /L/HESILA OR HESILED 250 (5x20) w/wo 120KOHM, and /HEDI. Type UTMED 4-PE. Type UTI 2.5-PE f/b suffixes /L/NT, /L/L, /L/N and /L/NTB. Type UT 1.5, followed by -PE.

Type UT 4-L/HESI (5x20) /DIO/U-OL, UT 4-L/HESILED 24 (5X20) /DIO/U-OL, UT 4-L/HESILED 60 (5X20) /DIO/U-OL, UT 4-L/HESILA 250 (5X20) /DIO/U-OL, UT 4-L/HESILED 250 (5X20) /DIO/U-OL, UT 4-L/HESI (5x20) /DIO/O-UL, UT 4-L/HESILED 24 (5X20) /DIO/ O-UL, UT 4-L/HESILED 60 (5X20) /DIO/ O-UL, UT 4-L/HESILA 250 (5X20) /DIO/ O-UL, UT 4-L/HESILED 250 (5X20) /DIO/ O-UL.

Note -

USR - Products designated USR have been investigated using US requirements as noted in the Test Record.

CNR - Products designated CNR have been investigated using Canadian requirements as noted in the Test Record.

GENERAL:

Types UT1.5, UT2.5, UT4, UT6, UT10, UT16 and UT35 are single pole terminal blocks which provide screw-tightening pressure wire connectors. Types UTTB2.5, UTTB2.5/2P and UTTB4 are double level terminal blocks which provide screw-tightening pressure wire connectors. Types UT 2.5-3..., UT2.5-PE... are three level terminal blocks which provide screw-tightening pressure wire connectors. They are intended for DIN rail mounting. Single-poles may be grouped to form multi-pole units of indefinite length. The Suffixes indicate options such as fusing with or without LED option, disconnect means, grounding, and diode circuits. See "NOMENCLATURE" for details. The AGK4 terminal blocks are voltage "tap-off" terminals for insertion into the clamping units of the UT10, UT16, UT35, UT35 IB terminal blocks. Accessories P-represent disconnect plugs, component holders or fuse holders for use with terminal blocks with suffix TG. Types UTME4 are test disconnect terminal blocks. Types UTMED4 are dimensionally the same as types UTME4 but have a feed through current bar. UTME4-P/P is similar to UTME4 except for the addition of the test pin.

Type UTT 2.5 followed by -2MT-P/P, -2TG-P/P are double level terminal blocks.

Types P-FU 5X20 and FP (5x20) are 5X20mm fuse holder plug-ins for use with 5.2 mm wide terminal blocks ending in the suffix -TG, or -TG-P/P. The suffixes (LED) 24, (LED) 24 120KOHM, (LED) 60 and (LED / LA) 250 define blown fuse indication. See Ill. 109 & Ill.151 for details.

The terminal blocks consist of two halves as tabulated below. Any other mating possibility should be evaluated separately.

Plug	Connector / header
UP 4-3CT	FC 4-PCB/6
UP 4-4CT, UP 4-4VT	FC 4-PCB/8
UP 4-5CT	FC 4-PCB/10
UPCT 4/2, UPCT 4/3	UTME 4-CT/1P

Application -

Commercial appliances (such as business and EDP equipment, etc.).

Industrial control devices (such as motor controllers, push-button stations, etc.).

Industrial control devices having limited ratings.(see note (A) under Ratings).

Type Wiring - The pressure screw terminals are suitable for field and factory-wiring.

and Report

RATINGS:

Cat. No.	Wire size AWG	Wire type	FW	TQ Lb-in	V	A	UG
UT 1.5	30-14 Sol/Str	Cu	2	2-2.2	600	15	B, C
	30-14 Sol/Str	Cu	2	(0.22-	600	5	D
	30-14 Sol/Str	Cu	2	0.25	1000	15	F
UT 1.5-PE	30-14 Sol/Str	Cu	2	Nm)	N/A	N/A	B,C,D
UT2.5	26-12 (2)	Cu	2	4-5	600	20	B,C
UT2.5 f/b -MT, -TG w/wo P/P	26-12 (2)	Cu	2	4-5	300	16	B,C
	26-12 (2)	Cu	2	4-5	300	10	D
UT2.5-MTS-EX	26-12 (2)	Cu	2	4-5	300	16	B,C
	26-12 (2)	Cu	2	4-5	300	10	D
UT2.5 -HESI w/wo -EX (5X20)	26-12 (2)	Cu	2	4-5	300	10	B,C
UT2.5-HESILED 24 (5X20)	26-12 (2)	Cu	2	4-5	24	10	B,C
UT2.5 f/b -TG(#) w/wo P/P	26-12 (2)	Cu	2	4-5	300	10	B,C,D
UT2.5-MTD	26-12 (2)	Cu	2	4-5	600	20	B,C
UT2.5-MTD P/P	26-12 (2)	Cu	2	4-5	300	20	B,C
	26-12 (2)	Cu	2	4-5	600	5	D
UT2.5-MTD-DIO f/b /L-R, /R-L	26-12 (2)	Cu	2	4-5	600	0.5	B,C
UT2.5-MTD-PE	26-12 (2)	Cu	2	4-5	N/A	N/A	B,C,D
UT2.5-PE	26-12 (2)	Cu	2	4-5	N/A	N/A	B,C,D
UT2.5-QUATTRO	26-12 (2)	Cu	2	4-5	150	20	B,C
UT2.5-QUATTRO-PE	26-12 (2)	Cu	2	4-5	N/A	N/A	B,C,D
UT2.5-TWIN	26-12 (2)	Cu	2	4-5	150	20	B,C
UT2.5-TWIN-PE	26-12 (2)	Cu	2	4-5	N/A	N/A	B,C,D
UT2.5-TWIN/1P	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	150	20	C
	26-12 (2)	Cu	2	4-5	300	10	D
UT2.5-TWIN/1P-PE	26-12 (2)	Cu	2	4-5	N/A	N/A	B,C,D
UTTB2.5 f/b -BE		Cu	2	4-5	300	20	B,C
UTTB2.5-DIO/UL-UR	26-12	Cu	2	4-5	600	5	D
		CU	2	4-5	300	20	B,C
		Cu	2	4-5	600	5	D
UTTB2.5 f/b -DIO/O-U, -DIO/U-O, -L/N, -LA230, -LA 24 RD, -LA 60 RD, -PV	26-12	Cu	2	4-5	300	0.5 diode level	B,C
	26-12	Cu	2	4-5	600	0.5 diode level	D
UTTB2.5-PE (/L, /N) UTTB2.5-2DIO/O-UL/O-UR	26-12	Cu	2	4-5	N/A	N/A	B,C,D
	26-12	Cu	2	4-5	300	20	B,C
UTTB2.5-2DIO/O-UL/UR-UL	26-12	Cu	2	4-5	600	5	D
		CU	2	4-5	300	20	B,C
		Cu	2	4-5	600	5	D
	26-12 26-12	Cu	2	4-5	300	0.5 diode level	B,C
		Cu	2	4-5	600	0.5 diode	D
UTTB2.5/2P w/wo -PV		Cu	2	4-5	600	20	B,C
	26-12 (2)	Cu	2	4-5	300	20	B,C

RATINGS, continued

UTB2.5/2P-PE	26-12(2)	Cu	2	4-5	N/A	N/A	B,C,D
UPBV2.5 f/b /1-L, /1-M, /1-R, /X	26-12(2)	Cu	2	4-5	600	20	B,C
	26-12(2)	Cu	2	4-5	600	5	D
UT4	26-10(3)	Cu	2	5-7	600	30(1)	B,C
UT4-CB	26-10(3)	Cu	2	5-7	600	30	B,C
UT4-HEDI, UT4-HEDI-EX	26-10(3)	Cu	2	5-7	600	16	B,C
UT4-HEDI-P/P, UT4-HEDI-P/P-EX	26-10	Cu	2	5-7	600	16	B,C
UT4-HESI (5X20), UT4-HESI (5X20)-EX	26-10(3)	Cu	2	5-7	600	10	B,C
UT4-HESI24 (5X20), UT4-HESI24 (5X20) w/wo -EX, UT4-HESI24-P/P w/wo -EX, UT4-HESI24 (5X20) 120KOHM w/wo -EX, UT4-HESI24 (5X20) 820KOHM w/wo -EX	26-10(3)	Cu	2	5-7	600	10	B,C
UT4-HESI260 (5X20), UT4-HESI260 (5X20)-EX	26-10(3)	Cu	2	5-7	600	10	B,C
UT4-HESILA or HESI250(5X20), UT4-HESILA or HESI250(5X20)-EX	26-10(3)	Cu	2	5-7	600	10	B,C
UT4-MT, UT4-MTL	26-10(3)	Cu	2	5-7	600	16	B,C
UT4-MT-P/P, UT4-MTL-P/P	26-10(3)	Cu	2	5-7	300	16	B,C
UT4-MTD	26-10(3)	Cu	2	5-7	600	30(1)	B,C
UT4-MTD-DIO/L-R	26-10(3)	Cu	2	5-7	600	0.5	B,C
UT4-MTD-DIO/L-R-P/P	26-10(3)	Cu	2	5-7	300	0.5	B,C
UT4-MTD-DIO/R-L	26-10(3)	Cu	2	5-7	600	0.5	B,C
UT4-MTD-DIO/R-L-P/P	26-10(3)	Cu	2	5-7	300	0.5	B,C
UT4-MTD-BE	26-10(3)	Cu	2	5-7	600	0.5	B,C
UT4-MTD-PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4-MTD-PE/S	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4-PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4-TWIN	26-10(3)	Cu	2	5-7	150	30	B,C
UT4-TWIN-HV	26-10(3)	Cu	2	5-7	600	30	B,C
UT4-QUATTRO-HV	26-10(3)	Cu	2	5-7	600	30	B,C
UT4-TWIN f/b -MT, -TG w/wo P/P	26-10(3)	Cu	2	5-7	300	16	B,
	26-10(3)	Cu	2	5-7	150	16	C
	26-10(3)	Cu	2	5-7	300	10	D
UT4-TWIN f/b -TG w/wo P/P(#)	26-10(3)	Cu	2	5-7	300	10	B,C,D
UT4-TWIN-PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4-TWIN/1P	26-10(3)	Cu	2	5-7	300	30	B
	26-10(3)	Cu	2	5-7	150	30	C
	26-10(3)	Cu	2	5-7	300	10	D
UT4-TWIN/1P-PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4/1P w/wo -H	26-10(3)	Cu	2	5-7	600	30	B,C
UT4/1P w/wo -H f/b -PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT 4-PE/L-DIO/L-R P/P, UT 4-PE/L-DIO/R-L P/P	26-10(3)	Cu	2	5-7	600	0.5	B,C
	26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B,C,D
UT 4-PE/MT P/P	26-10(3)	Cu	2	5-7	600	16	B,C
	26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B,C,D
UT 4-PE/TG w/wo P/P	26-10(3)	Cu	2	5-7	600	16	B,C
	26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B,C,D

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RATINGS, continued

UT 4-PE/L/L	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
UT 4-PE/L/N	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
UT 4-PE/L/MT	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
UT 4-PE/L/TG	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
UT 4-PE/L/HESI w/wo LED 24, LED 60, LED 250, LA250 f/b (5x20) w/wo 120KOHM	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
UT 4-PE/L/HEDI	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
	(lower) 26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B, C, D
*UT 4-L/HESI (5x20) w/wo 120KOHM, UT 4-L/HESI LED 24 (5X20) w/wo 120KOHM UT 4-L/HESI LED 60 (5X20) w/wo 120KOHM UT 4-L/HESILA/HESI LED 250 (5X20) w/wo 120KOHM	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(lower) 26-10	Cu	2	5-7	300	20	B, C
UT 4-L/HESI (5x20) /DIO/U-OL, UT 4-L/HESI LED 24 (5X20) /DIO/U-OL, UT 4-L/HESI LED 60 (5X20) /DIO/U-OL, UT 4-L/HESILA 250 (5X20) /DIO/U-OL, UT 4-L/HESI LED 250 (5X20) /DIO/U-OL, UT 4-L/HESI (5x20) /DIO/O-UL, UT 4-L/HESI LED 24 (5X20) /DIO/O-UL, UT 4-L/HESI LED 60 (5X20) /DIO/O-UL, UT 4-L/HESILA 250 (5X20) /DIO/O-UL, UT 4-L/HESI LED 250 (5X20) /DIO/O-UL w/w0 120kohm suffix in every article	(Upper) 26 - 10	Cu	2	(0.6-0.8) 5-7	300	16	B, C
	(Lower) 26-10	Cu	2	(0.6-0.8) 5-7	300	20	B, C
UT 4-L/HEDI	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(lower) 26-10	Cu	2	5-7	300	20	B, C
UT 4-L	26-10	Cu	2	5-7	300	20	B, C
UT 4-L/L	(upper) 26-10	Cu	2	5-7	300	16	B, C
	(middle) 26-10	Cu	2	5-7	300	20	B, C
UT4-QUATTRO	26-10 (3)	Cu	2	5-7	150	30	B, C
UT4-QUATTRO f/b -MT, -MTL, -TG w/wo P/P	26-10 (3)	Cu	2	5-7	300	16	B,
	26-10 (3)	Cu	2	5-7	150	16	C
	26-10 (3)	Cu	2	5-7	300	10	D
UT4-QUATTRO f/b -TG(#) w/wo P/P	26-10 (3)	Cu	2	5-7	300	10	B, C, D
UT4-QUATTRO-PE	26-10 (3)	Cu	2	5-7	N/A	N/A	B, C, D

RATINGS, continued

UTI 2.5-L	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
UTI 2.5-L/LB	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
UTI 2.5 L/L, UTI 2.5 L/N	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
UTI 2.5-PE/L/NT	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
	26-12 (2)	Cu	2	4-5	N/A	N/A	B, C, D
UTI 2.5-PE/L/L UTI 2.5-PE/L/N	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
	26-12 (2)	Cu	2	4-5	N/A	N/A	B, C, D
UTI 2.5-PE/L/NTB	26-12 (2)	Cu	2	4-5	300	20	B
	26-12 (2)	Cu	2	4-5	300	10	D
	26-12 (2)	Cu	2	4-5	N/A	N/A	B, C, D

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RATINGS, continued;

UT4-QUATTRO/2P	26-10(3)	Cu	2	5-7	300	30	B
	26-10(3)	Cu	2	5-7	150	30	C
	26-10(3)	Cu	2	5-7	300	10	D
UT4-QUATTRO/2P-PE	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UT4-TG w/wo P/P	26-10	Cu	2	5-7	600	16	B,C
UT4-TG(♯) w/wo P/P	26-10	Cu	2	5-7	300	10	B,C
UT 4-PE/HEDI	26-10	Cu	2	5-7	600	16	B,C
	26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B,C,D
UT 4-PE/HESI w/wo LED 24, LED 60,LED250, IA 250 f/b (5x20)	26-10(3)	Cu	2	5-7	600	10	B,C
	26-10	Cu	2	5-7	N/A Gnd	N/A Gnd	B,C,D
UTT 2.5 f/b -2MT-P/P, -2TG-P/P	(upper)26-12	Cu	2	4-5	300	16	B,C
	(lower)26-12	Cu	2	4-5	300	20	B,C
UTTB 2.5 f/b -MT-P/P, - TG-P/P (6)	(upper) 26-12	Cu	2	4-5	300	16	B,C
	(lower)26-12	Cu	2	4-5	300	20	B,C
UTTB4 (-PV) (-L/N)	26-10(3)	Cu	2	5-7	300	30	B,C
	26-10(3)	Cu	2	5-7	600	5	D
UTTB4-MT (P/P)	26-10(3)	Cu	2	5-7	300	30(6)	B,C
	26-10(3)	Cu	2	5-7	600	5	D
UTTB4-MT-P/P-IA24RD/O-U	26-10(3)	Cu	2	5-7	300	30(6)	B,C
	26-10(3)	Cu	2	5-7	600	5	D
UTTB4-HV	26-10(3)	Cu	2	5-7	600	30	B,C
UTTB4-PE (/L, /N)	26-10(3)	Cu	2	5-7	300	30	B,C
UTTB4-PE (/L, /N)	26-10(3)	Cu	2	5-7	N/A	N/A	B,C,D
UTTB4-TG (P/P)	26-10(3)	Cu	2	5-7	300	30(6)	B,C
	26-10(3)	Cu	2	5-7	600	5	D
UTTB4-TG (P/P)	26-10	Cu	2	5-7	300	10	B,C
UP4 f/b /1-L, /1-M, /1-R, /X	26-10(3)	Cu	2	5-7	600	30	B,C
UPBV4 f/b /1-L, /1-M, /1-R, /X	26-10(3)	Cu	2	5-7	600	30	B,C
UT2.5/1P	26-12(2)	Cu	2	5-7	300	20	B,C
UT2.5/1P-PE	26-12(2)	Cu	2	5-7	N/A	N/A	B,C,D
UT6	24-8(4)	Cu	2	13-15	600	50	B,C
UT6-3L	24-8	Cu	2	13-16	600	40	B,C
UT6-HESI (6.3x32)	24-8	Cu	2	13-15	600	10(5)	B,C
UT6-HESI1A250 (6.3x32)	24-8	Cu	2	13-15	600	10(5)	B,C
UT6-HESI1ED24 (6.3x32)	24-8	Cu	2	13-15	600	10(5)	B,C
UT6-HESI1ED60 (6.3x32)	24-8	Cu	2	13-15	600	10(5)	B,C
UT6 f/b -MT, -MTL, -TG	24-8(4)	Cu	2	13-15	600	16	B,C
UT6 f/b -TG(♯)	24-8(4)	Cu	2	13-15	300	10	B,C
UT6-MT P/P, UT6-MTL P/P, UT6-TG P/P	24-8(4)	Cu	2	13-15	300	16	B,C
	24-8(4)	Cu	2	13-15	600	5	D
UT6-TG P/P (♯)	24-8(4)	Cu	2	13-15	300	10	B,C

RATINGS, continued;

Cat No	Wire size AWG	Wire type	FW	TQ Lb-in (Nm)	V	A	UG
UT6-PE	24-8(4)	Cu	2	13-15	N/A	N/A	B,C,D
UTME6	24-8(4)	Cu	2	13-15	300	30	B,C
UTMED6	24-8(4)	Cu	2	13-15	600	5	D
UTMED6-PE	24-8(4)	Cu	2	13-15	N/A	N/A	B,C,D
UTME6-MP	24-8(4)	Cu	2	13-15	300	20	B,C
UTMED6	24-8(4)	Cu	2	13-15	600	5	D
UTI 6-L/L UTI 6-L/N	24-8	Cu	2	5.3-7 (0.6-0.8)	300	20	B
	24-8	Cu	2	5.3-7 (0.6-0.8)	300	10	D
UTI 6-PE/L/L (10) UTI 6-PE/L/N (10)	24-8	Cu	2	5.3-7 (0.6-0.8)	300	20	B
	24-8	Cu	2	5.3-7 (0.6-0.8)	300	10	D
UTI 6-PE/L/LT (10) (11) (12) UTI 6-PE/L/NT (10) (11) (12)	24-8	Cu	2	5.3-7 (0.6-0.8)	300	20	B
	24-8	Cu	2	5.3-7 (0.6-0.8)	300	10	D
UT10	20-6	Cu	2	13-15	600	65	B,C
	12 (a)	Cu	2	13-15	600	40	B,C
	14 (b)	Cu	2	13-15	600	45	B,C
	22-16 (c)	Cu	2	13-15	600	40	B,C
UT10-P/P	20-6	Cu	2	13-15	600	65	B,C
UT10-PE	20-6	Cu	2	13-15	N/A	N/A	B,C,D
	12 (a)	Cu	2	13-15	N/A	N/A	B,C,D
	14 (b)	Cu	2	13-15	N/A	N/A	B,C,D
	22-16 (c)	Cu	2	13-15	N/A	N/A	B,C,D
UT10-PE/S	20-6	Cu	2	13-15	N/A	N/A	B,C,D

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UT16	16-4 (7)	Cu	2	20-27	600	85	B, C
PTMC/FTMC 1.5/n-2, PTMC /FTMC 1.5/n-2 -NS. PTMC/FTMC 1.5/n-2-DF, PTMC /FTMC 1.5/n-2H-19Z, PTMC/FTMC 1.5/n-3 PTMC /FTMC 1.5/n-3 -NS. PTMC /FTMC 1.5/n-3-DF, PTMC /FTMC 1.5/n-3-19Z,	24-16	CU	2	-	300	10	B, C

Strip length for PTMC/FTMC 1.5 series is 8 mm.

Notes -

(a) Additional multiple wire combination rating of two No. 12 AWG Cu., same size only, for field and factory-wiring.

(b) Additional multiple wire combination rating of three No. 14 AWG Cu., same size only, for field and factory-wiring.

(c) Additional multiple wire combination rating of four No. (16,18,20,22) 16-22 AWG Cu., same size only, for field and factory-wiring.

RATINGS, continued;

UT16-PE	16-4	Cu	2	20-27	N/A	N/A	B,C,D
UT35	14-1/0 (8)	Cu	2	28-33	600, 1000	150	B,C,E
UT35-E/NS 35 N,	14-1/0 (8)	Cu	2	53-70	600 1000	150	B,C E
UT35 IB	14-1/0	Cu	2	28-33	600, 1000	150	B,C,E
UT35-PE, UT35-PE IB	14-2	Cu	2	28-33	N/A	N/A	B,C,D, E
AGK4-UT10	26-10	Cu	2	5-7	600	30	B,C
AGK4-UT16	26-10	Cu	2	5-7	600	30	B,C
AGK4-UT35	26-10	Cu	2	5-7	600	30	B,C
UTIME4	26-10	Cu	2	5-7	300	25	B,C
UTIME4/1P	26-10	Cu	2	5-7	600	5	D
UTIME4-CT/1P							
UTIME4-P/P	26-10	Cu	2	5-7	N/A	N/A	B,C,D
UTIMED4-PE							
*UTIMED4	26-10	Cu	2	5-7	300 600	30 5	B,C D
*UPCT4/2, UPCT4/3	26-10	Cu	2	5-7	300	25	B
		Cu	2	5-7	300	10	D
UT2.5-3L	26-12	Cu	2	4-5	300 600	20 5 (A)	B,C D
UT2.5-3PV	26-12	Cu	2	4-5	300 600	20 5 (A)	B,C D
UT2.5-3L-LA24RD/O-M (9)	26-12	Cu	2	4-5	300 600	20 5 (A)	B,C D
UT2.5-3PE	26-12	Cu	2	4-5	N/A	N/A	B,C,D
UT2.5-PE/L/L	26-12	Cu	2	4-5	300 600	20 5 (A)	B,C D
Grounding Level					N/A	N/A	B,C,D
UT2.5-PE/L/N	26-12	Cu	2	4-5	300 600	20 5 (A)	B,C D
Grounding Level					N/A	N/A	B,C,D
P-FU 5X20	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20-5	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20-LED 24	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 24 120KOHM	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 24-5	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 24-5 120 KOHM	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 60	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 60-5	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 IA 250	NA	NA	2	NA	300	10	B,C,D
P-FU 5X20 LED 250-5	NA	NA	2	NA	300	10	B,C,D
FP (5X20)	NA	NA	2	NA	300	10	B,C,D
FP (5X20) 24, 60, 250	NA	NA	2	NA	300	10	B,C,D

RATINGS, continued;

UP 4-3CT, UP 4-4CT, UP 4-4VT, UP 4-5CT	26-10 sol/str	Cu	2	0.6 – 0.8 Nm	300	10	D
					320	15	F
FC 4-PCB/6, FC 4-PCB/8, FC 4-PCB/10	N/A	Cu	1	N/A	300	10	D
					320	15	F

Note (A) - These limited ratings are applicable to a terminal block for use in or with industrial control equipment whereby the load on any single circuit of the terminal block does not exceed 15 A at 51-150 V, 10 A at 151-300 V, or 5 A at 301-600 V, or the maximum ampere rating, whichever is less.

Notes -

(1) 40A max. for factory-wiring only.

(2) Additional multiple wire combination rating of two No. 16-26 AWG Cu. stranded wires, same size only, for field and factory-wiring.

(3) Additional multiple wire combination rating of two No. 14-26 AWG Cu. stranded wires, same size only, for field and factory-wiring.

(4) Additional multiple wire combination rating of two No. 12-24 AWG Cu. stranded wires, same size only, for field and factory-wiring.

(5) 16A max. when used as a disconnect (no fuse).

(6) 16A max. current rating for disconnect upper level

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(7) Additional multiple wire combination rating of four No. 14 AWG Cu. stranded wires, for field and factory-wiring.

(8) Additional multiple wire combination rating of six No. 14 AWG Cu. stranded wires, for field and factory-wiring

(9) 15-30 Vdc between top and middle level, through LED/resistor circuit

(10) These Cat. Nos. have selected terminals approved as Protective Conductor Terminal Block which are marked accordingly. For these terminals the current and voltage ratings shall not be assigned. Remaining terminals have assigned electrical ratings, as specified.

(11) These Cat. Nos. have the bus bar terminals at the upper row. When these terminals are in open position, and not connected through the bus bars, the voltage rating for the upper row is 300V for Usage Group B only.

(12) These Cat. Nos. have the bus bar terminals at the upper row. When these terminals are in open position, and connected through the bus bars, the electrical rating for the upper row is 600V and 5A for Usage Group D.

The terminal blocks tabulated below have optional 3-phase short circuit current ratings. The Terminal Blocks must be protected by the max ampere and Class of overcurrent protective device noted below.

Cat. No.	Suitable Conductors kcmil/AWG Str.		Overcurrent Protection Fuse Required Class/Max Amp Rating						SCCR, RMS Sym A	Volts Max
	Line	Load	J	T	RK1	RK5	G	CC		
UT 2.5	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	600
UT 2.5 PE	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	N/A
	14 Cu	14 cu	100	100	60	30	60	30	100,000	N/A
UT 2.5-QUATTRO	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	150
UT 2.5-QUATTRO-PE	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	N/A
UT 2.5-TWIN	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	150
UT 2.5-TWIN-PE	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	N/A
UTTB 2.5	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	300
UTTB 2.5 PE	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	N/A
UTTB 2.5-PV	14-12 Cu	14-12 Cu	60	60	-	-	30	30	100,000	300
UT 4-HEDI, UT 4-HEDI-EX	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-HEDI BU	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-HEDI-P/P, UT 4-HEDI-P/P-EX	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-MT	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-MT-P/P	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-TG	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-TG-P/P	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UTTB4-TG	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4 CB	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-MTD	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 4-MTD-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UT 4-MTD-PE/S	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UT 4-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UT 4-QUATTRO	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	150

Cat. No.	Suitable Conductors kcmil/AWG Str.		Overcurrent Protection Fuse Required Class/Max Amp Rating						SCCR, RMS Sym A	Volts Max
	Line	Load	J	T	RK1	RK5	G	CC		
UT 4-QUATTRO-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UT 4-TWIN	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	150
UT 4-TWIN-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UT 4-TWIN-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UTTB 4	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	300
UTTB 4-PE	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	N/A
UTTB 4-PV	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	300
UDK 4-MTK-P/P	14-10 Cu	14-10 Cu	60	60	-	-	30	30	100,000	600
UT 6	14-8 Cu	14-8 Cu	100	100	60	30	60	30	100,000	600
UT 6-PE	14-8 Cu	14-8 Cu	100	100	60	30	60	30	100,000	N/A
UT10	14-6 Cu	14-6Cu	100	100	60	30	60	30	100,000	600
UT 10-PE	14-6 Cu	14-6 Cu	100	100	60	30	60	30	100,000	N/A
UT 10-P/P	14-6 Cu	14-6Cu	100	100	60	30	60	30	100,000	600
UT 16	14-4 Cu	14-4 Cu	100	100	60	30	60	30	100,000	600
UT 16-PE	14-4 Cu	14-4 Cu	100	100	60	30	60	30	100,000	N/A
UT 35	14-1/0 Cu	14-1/0 Cu	200	200	100	30	60	30	100,000	600
	1/0 Cu	1/0 Cu	400	400	200	100	60	30	100,000	600
UT 35-PE	14-1/0 Cu	14-1/0 Cu	200	200	100	30	60	30	100,000	N/A

The following terminal block models have optional 3-phase short circuit current rating evaluated for use with copper conductors only. The terminal blocks must be protected by the max ampere and class of overcurrent protective device noted below.

Cat. No.	Suitable Conductors kcmil/AWG		Overcurrent Protection Circuit Breaker Required			SCCR, RMS Sym, kA	Volts Max
	Line	Load	Mfr	Type	Max Amp		
*UT 2,5, UT 2,5-PE	14-12 Str	14-12 Str	Siemens	3RV2711.. , 3RV2811..	15	65	480
	14-12 Str	14-12 Str	Siemens	3RV2721.. , 3RV2821..	22	50	480
*UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	14-10 Str	14-10 Str	Siemens	3RV2711.. , 3RV2811..	15	65	480
	14-10 Str	14-10 Str	Siemens	3RV2721.. , 3RV2821..	22	50	480
*UT 6, UT 6-PE	14-8 Str	14-8 Str	Siemens	3RV2721.. , 3RV2821..	22	50	480
*UT 10, UT 10-PE	14-6 Str	14-6 Str	Siemens	3RV2721.. , 3RV2821..	22	50	480
	14-6 Str	14-6 Str	Siemens	3VA51..	60	65	480
*UT 16, UT 16-PE	14-4 Str	14-4 Str	Siemens	3RV2742..	70	65	480
	14-4 Str	14-4 Str	Siemens	3VA51..	125	65	480
*UT 35, UT 35-PE	14- 1/0 Str	14- 1/0 Str	Siemens	3VA51..	125	65	480

The following terminal block models have optional 3-phase short circuit current rating evaluated for use with copper conductors only. The terminal blocks must be protected by the max ampere and class of overcurrent protective device noted below.

Cat. No.	Suitable Conductors kcmil/AWG		Overcurrent Protection Self-protected Combination Motor Controller Required			SCCR, RMS Sym, kA	Volts Max
	Line	Load	Mfr	Type	Max Amp		
*UT 2,5, UT 2,5-PE	14- 12 Str	14- 12 Str	Siemens	3RV2011..., 3RV2021..	25	65	480
*UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV	14- 10 Str	14- 10 Str	Siemens	3RV2011..., 3RV2021..	25	65	480
*UT 6, UT 6-PE	14-8 Str	14-8 Str	Siemens	3RV2011..., 3RV2021..	32	50	480
	14-8 Str	14-8 Str	Siemens	3RV2011..., 3RV2021..	25	65	480
*UT 10, UT 10-PE	14-6 Str	14-6 Str	Siemens	3RV2031..., 3RV2032..	52	65	480
*UT 16, UT 16-PE	14-4 Str	14-4 Str	Siemens	3RV2041..., 3RV2042..	100	65	480
*UT 35, UT 35-PE	14- 1/0 Str	14- 1/0 Str	Siemens	3RV2041..., 3RV2042..	100	65	480

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

Use - For use only in or with products where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability -

1. The mounting suitability shall be determined in the end-use equipment.
2. The pressure screw terminals comply with field wiring requirements in UL 486E Standard for Equipment Wiring Terminals.
3. Disconnect and fused types have not been investigated for current-rupturing (make and break under load).
4. Fused type (Suffixes -HESI, -HESILED, -HESILA, P-FU 5X20 followed by -5, LED 24-5, LED 60-5 or LED 250-5; Suffixes FP (5X20) with or without 24, 60, or 250) are intended for use with 5 by 20 mm or 6.3 by 32 mm fuses. The suitability of fuses and fuse replacement markings shall be determined in the end-use equipment.
5. The terminals have been investigated for use with copper conductors only.
6. The insulating bodies are molded of Recognized Component polymeric materials (QMFZ2). Identification of these plastic materials by manufacturer's name, Grade designation, maximum operating temperature, and flame rating are specified in the "Section General" pages in this Procedure. The acceptability of these materials shall be judged in the end use application.
7. Cat. Nos. with Suffix -PE comply with requirements for protective conductor terminal blocks in UL1059 Standard for Terminal Blocks All Cat. Nos. except UT35-PE are suitable for use on copper or steel DIN rails.
- 7a. Cat. Nos. **UT 1.5-PE**, UT 4-PE/L/L, UT 4-PE/L/N, UT 4-PE/L/MT, UT 4-PE/L/HESI w/wo LED 24, LED 60, LED 250 f/b (5x20), UT 4-PE/L/HEDI, UTI 6-PE/L/L, UTI 6-PE/L/N, UTI 6-PE/L/LT, UTI 6-PE/L/NT protective conductor terminal blocks are suitable for use with copper, steel, aluminum symmetric, type U din rails of 35 by 7.5 by 1 mm thickness.
- 7b. **Cat. No. UT 1.5-PE protective conductor terminal blocks are suitable for use with copper, steel, aluminum symmetric, type U din rails of 35 by 15 by 1.5 mm thickness.**
8. Cat. Nos. UT35-PE, UT35-PE IB protective conductor terminals block are suitable for mounting only on copper alloy DIN rails of 0.060 in. (1.5 mm) thickness.
9. UT6-HESI(6.3x32) types. When used as a disconnect type, the fuse clips are bridged with a 6.3x32 mm copper alloy dummy fuse.

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10. **The suitability of diodes, neon or LED indicators used with types specified under "Nomenclature" and the connection of these components shall be evaluated in the end-use equipment.**
11. The suitability of P-... accessories used with -TG and -TG-P/P types specified under "Nomenclature" and the connection of these components shall be evaluated in the end-use equipment.
12. Cat. No. UTME6-MP provides a split current bar with contacts between the input and output terminals for temporary insertion of a test blade or pin. The suitability of the plug-in blade or pin has not been evaluated. The suitability shall be determined in the end-use equipment.
13. Type UPBV2.5, UPBV2.5/1-L, UPBV2.5/1-M, UPBV2.5/1-R plug in connectors used in combination with UT2.5/1P, UT2.5/1P-PE terminal blocks have not been investigated for circuit disconnect under load.
14. Type UTI2.5-L/LB is provided with a pluggable circuit disconnect feature. Type UTI2.5-PE/L/NT is provided with a slide circuit disconnect feature. Type UTI2.5-PE/L/NTB is provided with a knife circuit disconnect feature. The suitability for current rupturing (make and break under load) shall be determined in the end-use equipment.
- 14A. Types UTI 6-PE/L/LT, UTI 6-PE/L/NT are provided with a slide circuit disconnect feature suitable for connection of flat bus bars, made of tin plated copper, having overall dimensions of 3 x 10 mm. The suitability for current rupturing (make and break under load) shall be determined in the end-use equipment. When these terminals are in open position, and not connected through the bus bars, the voltage rating for the upper row is 300V for Usage Group B only. When these terminals are in open position, and connected through the bus bars, the electrical rating for the upper row is 600V and 5A for Usage Group D.
15. The housing for Cat. No. UT35, UT35 IB, UT35-PE, UT35-PE IB, UT35-E/NS35 N rated 1000V is molded only from [REDACTED] manufactured by [REDACTED]. Cat. No. UT35-E/NS35 N complies with requirements for terminal blocks rated more than 600V in UL1059 Standard.
16. The terminal block short-circuit rating for cat. nos. UT 35, UT 35-PE, with Overcurrent Protection Circuit Breaker: Siemens, type 3VA51..., and Self-protected Combination Motor Controllers, Siemens, types 3RV2041..., 3RV2042..... was determined based on testing on a test metal plate.

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16A. The terminal block short-circuit rating for cat. nos. UT 2,5, UT 2,5-PE, UT 4, UT 4-PE, UT 4-QUATTRO-HV, UT 4-TWIN-HV UT 6, UT 6-PE, UT 10, UT 10-PE, UT 16, UT 16-PE, with Overcurrent Protection Circuit Breakers: Siemens, types 3V2721..., 3RV2821..., 3RV2742..., 3VA51..., and Self-protected Combination Motor Controller, Siemens, types 3RV2011..., 3RV2021..., 3RV2031..., 3RV2032..., 3RV2041..., 3RV2042... was determined based on a minimum size enclosure measuring 155 by 155 by 110 mm. The suitability of smaller enclosures shall be determined in the end-use investigation.

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NOMENCLATURE:

The Type Nos. are designated as follows:

Typical Type No.	<u>UT4</u>	<u>-MT</u>
	1	2

1. Basic Type No. - **UT1.5**, UT2.5, UT4 UT6, UT10, UT16, UT35, AGK4, UTTB2.5, UPBV2.5, UTTB4, UP4, UPBV4, UTT 2.5.
2. Suffixes -
 - None - Feed through block
 - CB - Equipped with break out wall in center bridging section of housing.
 - MT - Knife disconnect
 - MTS-EX -small knife
 - HESI w/wo-EX (5X20) - Fuse holder 5x20 mm
 - MTL - Knife disconnect, extended knife housing
 - TG - Plug disconnect
 - MT-P/P - Knife disconnect with test socket screws
 - MTL-P/P - Knife disconnect with test socket screws, extended knife housing
 - TG-P/P - Plug disconnect with test socket screws
 - 2MT-P/P - 2 knife disconnects with test socket screws
 - 2TG-P/P - 2 plug disconnects with test socket screws
 - MTD - Feed-through with -MT style housing
 - MTD-BE - Same as MTD. Only Additional suffix "BE" added
 - MTD-PE -Grounding (PCTB) with snap-on grounding foot
 - MTD-PE/S - Grounding (PCTB) with screw lock grounding foot
 - MTD-DIO/L-R - Diode circuit, Input-Output
 - MTD-DIO/R-L - Diode circuit, Output-Input
 - MTD-DIO/L-R-P/P - Same as -MTD-DIO/L-R except with test socket screws
 - MTD-DIO/R-L-P/P - Same as -MTD-DIO/R-L except with test socket screws
 - PV - (UTTB2.5, UTTB4 only) - Interconnected top and bottom level terminals.
 - PE - Grounding (PCTB)with snap-on grounding foot
 - PE/S - Grounding (PCTB)with screw fix grounding foot
 - HEDI w/wo -EX - Feed through with HESI style housing
 - HEDI-P/P w/wo -EX - Feed through with HESI style housing and provision for test socket screws
 - HESI(5x20) w/wo -EX - Fuse holder 5x20 mm,
 - HESILED24(5x20) w/wo -EX - Fuse carrier 5x20 mm, LED fuse indication circuit
 - HESILED24-P/P w/wo -EX - LED fuse indication circuit and provision for test socket screws
 - HESILED24(5x20) w/wo 120KOHM-EX or 820KOHM-EX - Fuse carrier 5x20 mm, LED fuse indication circuit w/wo 120KOHM or 820KOHM
 - HESILED60(5x20) w/wo -EX - Fuse carrier 5x20 mm, LED fuse indication circuit
 - HESILA 250(5x20) w/wo -EX - Fuse carrier 5x20 mm, neon fuse indication circuit
 - HESILED 250(5x20) w/wo -EX - Fuse carrier 5x20 mm, LED fuse indication circuit
 - HESI(6.3x32) - Fuse holder 6.3x32 mm,
 - HESILED24(6.3x32) - Fuse carrier 6.3x32 mm, LED fuse indication circuit
 - HESILED60(6.3x32) - Fuse carrier 6.3x32 mm, LED fuse indication circuit
 - HESILA250(6.3x32) - Fuse carrier 6.3x32 mm, neon fuse indication circuit
 - /1P - With vertical plug-in blade terminal on one side
 - /1P-H - With horizontal plug-in blade terminal on one side
 - /1P-H-PE - Grounding (PCTB) with horizontal plug-in blade terminal on one side.
 - /2P - With two plug-in blade terminals on one side
 - /1P-PE - Grounding (PCTB) with plug-in blade on one side.
 - /2P-PE - Grounding (PCTB) with two plug-in blades on one side.
 - TWIN - One level housing, three terminals.
 - TWIN-PE - One level housing, three terminals, grounding type.
 - QUATTRO - One level housing, four terminals.
 - QUATTRO-PE - One level housing, four terminals, grounding type.
 - 3L - three level feed through terminal block

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-MTL - Knife disconnect with lever.

-MT P/P LA 24RD/O-U - Knife disconnect with test socket screws with Red LED and Resistor between upper and lower levels.

IB - Terminal screw with internal hex head in place of slotted head.

/1-L - Used in multi-position assemblies, left end section. See Ills. 54-56 for details.

/1-M - Used in multi-position assemblies, middle sections. See Ills. 54-56 for details.

/1-R - Used in multi-position assemblies, right end section. See Ills. 54-56 for details.

-P/P - test socket screws with slot-head.

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2. Suffixes -

- LA24RD - Red LED with resistor between top and bottom level, 12-30 Vdc
- LA60RD - Red LED with resistor between top and bottom level, 30-60 Vdc
- LA230 - Neon lamp with resistor between top and bottom level, 110-230 Vac/dc
- DIO/O-U - Diode between upper and lower level
- DIO/U-O - Diode between lower and upper level
- DIO/UR-UL - Diode in lower level
- 2DIO/O-UL/O-UR - 2 Diodes between upper and lower left/ lower right levels
- 2DIO/O-UL/UR-UL - Diode between upper and lower level and Diode in lower level
- BE - designed for addition of two leaded component between levels
- 2BE - designed for addition of 2 two leaded component between levels
- PE/N - upper level feed through; lower level PE; top colored blue
- PE/L - upper level feed through; lower level PE; top colored gray
- L/N - upper and lower levels feed through; top colored blue
- 3L - three level terminal block
- 3PV - three level terminal block, top middle and lower levels interconnected
- 3PE - three level PE terminal block
- PE/L/L - upper and middle levels feed through; lower level PE; top colored gray
- PE/L/N - upper and middle levels feed through; lower level PE; top colored blue
- 3L-LA24RD/O-M - three level terminal block with LED/resistor circuit between top and middle level.
- E/NS 35 N - UT35 terminal block used with E/NS 35 N end clamps on each side to achieve a 1,000 V rating
- HV - Terminal blocks with increased size housings for 600V ratings.

1. Basic Type No. - UTME6
- UTME4

Test disconnect terminal block.

2. Suffixes -

- None - Disconnect block (lever-actuated blade)
- D - Feed through terminal block
- PE - Grounding (PCTB) with snap-on grounding foot
- MP - Through connection block with center contact for test plug
- /1P - with input pin for use with UPCT4(/2, /3) plug-in blocks.
- CT/1P - Pin for use with UPCT4(/2, /3) plug-in blocks.

1. Basic Type No. - P

Accessory for use with -TG or -TG-P/P terminal blocks.

2. Suffixes -

- CO - Two lead component holder
- DI - Disconnect plug
- FIX - Disconnect plug with marking (ID) surface
- FU 5X20 - Fuseholder for 5x20 mm fuses
- FU 5X20 LED24 - Fuseholder for 5x20 mm fuses w 24V LED blown fuse ID
- FU 5X20 LED60 - Fuseholder for 5x20 mm fuses w 60V LED blown fuse ID
- FU 5X20 LA250 - Fuseholder for 5x20 mm fuses w 250V neon blown fuse ID
- FU 6.3X32 - Fuseholder for 6.3X32 mm fuses.
- FU 6.3X32 LED24 - Fuseholder for 6.3X32 mm fuses w 24V LED blown fuse ID
- FU 6.3X32 LED60 - Fuseholder for 6.3X32 mm fuses w 60V LED blown fuse ID
- FU 6.3X32 LA250 - Fuseholder for 6.3X32 mm fuses w 250V neon blown fuse ID

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-P-FU 5x20 LED-5 - 5 mm wide fuseholder for 5x20 fuses, LED indicator
 -P-FU 5x20 LED24-5 - 5 mm wide fuseholder for 5x20 fuses, 24V, LED indicator
 -P-FU 5x20 LED60-5 - 5 mm wide fuseholder for 5x20 fuses, 60V, LED indicator
 -P-FU 5x20 LED250-5 - 5 mm wide fuseholder for 5x20 fuses, 250V, LED indicator
 -FP 5x20 24 - 5 mm wide fuseholder for 5x20 fuses 24V
 -FP 5x20 60 - 5 mm wide fuseholder for 5x20 fuses, 60V
 -FP 5x20 250 - 5 mm wide fuseholder for 5x20 fuses, 250V

1. Basic Type No. - UTI 2.5

A derivative of the UT 2.5 terminal block.

2. Suffixes -

-L - Upper level feed through terminal block
 -L/LB - Upper Level Disconnect, middle level feed through terminal block
 -L/L, L/N - Upper and middle level feed through terminal block
 -PE/L/NT -Upper level slide disconnect, middle level feed through, bottom level grounding terminal block

* -PE/L/L or PE/L/N - Upper and middle level feed through, bottom level grounding terminal block.

-PE/L/NTB - Upper Level Disconnect, middle level feed through bottom level grounding terminal block.

Nomenclature:

X0	X1	X2	X3	X4
PTMC/FTMC	1.5	A	B	C

X0: PTMC/FTMC series

X1: Cross section area of wire- 1.5

A: X2: with or without No. of positions: n- any numeric value

B: X3: No of positions: 2,3,2H

C: X4: with or without Mounting type: NS, DF, 19Z

PTMC 1.5/n-2	FTMC 1.5/n-2
PTMC 1.5/n-2 - NS	FTMC 1.5/n-2 - NS
PTMC 1.5/n-2 - DF	FTMC 1.5/n-2 - DF
PTMC 1.5/n-2H - 19Z	FTMC 1.5/n-2H - 19Z
PTMC 1.5/n-3	FTMC 1.5/n-3
PTMC 1.5/n-3- NS	FTMC 1.5/n-3- NS
PTMC 1.5/n-3 - DF	FTMC 1.5/n-3 - DF
PTMC 1.5/n-3 - 19Z	FTMC 1.5/n-3 - 19Z

NOMENCLATURE:

The Type Nos. are designated as follows:

Typical Type No.	<u>UT4-PE</u>	<u>-MT</u>
	<u>1</u>	<u>2</u>

1. Basic Type No. - UT4-PE, Two-level (two-circuit) block consisting of a through connection circuit (top) having the specific function identified below, and a lower level grounding terminal.

2. Suffixes (Through connection (top) circuit) -

/MT P/P - Knife disconnect with test socket screws
 /L-DIO R/L P/P - Diode circuit, Output-Input, with test socket screws
 /L-DIO L/R P/P - Diode circuit, Input-Output, with test socket screws
 /HESI - Fuse holder (5x20 mm fuseholder)
 /HEDI - Feed through with HESI style housing
 /TG P/P Plug disconnect with test socket screws
 /TG - Plug disconnect without test socket screws

Typical Type No.	<u>UT 4</u>	<u>-PE</u>	<u>/L</u>	<u>/HESI (5x20)</u>
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>

1. Basic Type No. - UT 4 ..., Three-level (two-circuit) block consisting of a connection circuit (top) having the specific function identified below, a middle level feed through function and a lower level grounding terminal.

2. Suffixes (bottom level grounding terminal block) -

w/wo
 -PE

3. Suffixes (middle level feed through) -

w/wo

/L - mid level feed through terminal block function

4. Suffixes (top level specific function) -

/L - top level feed through terminal block function
 /HESI (5x20) - Fuse holder 5x20 mm without indication function
 /HESILED 24 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit
 /HESILED 60 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit
 /HESILED 250 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit
 /HEDI - Feed through with HESI style housing and w/wo fuse dummy
 /N - No function on top level
 /MT - Knife disconnect

NOMENCLATURE:

Nomenclature: UTME4-P/P

UTME4	P/P
A	B

A. UTME4: Test disconnect terminal block

B. W/Wo suffixes: -P/P - For test pin connection provision

With all colour variants are possible and the can be added at any position of nomenclature

Note: In nomenclature we can use /,- and space in between every suffix.

Nomenclature:

UTI	6	
A	B	

A. UTI - Feed-through installation terminal block

B. 6 - Suitable for 6 mm² wires

- C. L/L - Two level load
L/N - Two level with one load and one neutral
PE/L/L - Three level with two loads, and one grounding terminal block
PE/L/N - Three level with one load, one neutral, and one grounding terminal block
PE/L/LT - Three level with two loads, having one bus bur provision, and one grounding terminal block
PE/L/LT - Three level with one load, neutral with bus bur provision, and one grounding terminal block

With all colour variants are possible and the can be added at any position of nomenclature

Note: In nomenclature we can use /,- and space in between every suffix.

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Nomenclature:

Nomenclature: UT 4-L/HESI (5x20) /DIO/U-OL, UT 4-L/HESILED 24 (5X20) /DIO/U-OL, UT 4-L/HESILED 60 (5X20) /DIO/U-OL, UT 4-L/HESILA 250 (5X20) /DIO/U-OL, UT 4-L/HESILED 250 (5X20) /DIO/U-OL, UT 4-L/HESI (5x20) /DIO/O-UL, UT 4-L/HESILED 24 (5X20) /DIO/ O-UL, UT 4-L/HESILED 60 (5X20) /DIO/ O-UL, UT 4-L/HESILA 250 (5X20) /DIO/ O-UL, UT 4-L/HESILED 250 (5X20) /DIO/ O-UL

UT	X0	X1	X2	X3
A	B	C	D	E

A: UT- Screw connection terminal block

B: with or without suffix: X0: 4 = size in correlation to the cross section

C: with or without suffix: X1: /L = top level feed through terminal block function

D: with or without suffix: X2: /HEDI = Feed through with HESI style housing and w/wo fuse dummy

/HESI (5x20) = Fuse holder 5x20 mm without indication function

/HESILED 24 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit

/HESILED 60 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit

/HESILED 250 (5x20) - Fuse carrier 5x20 mm with LED fuse indication circuit

E: with or without suffix: X3: /DIO/U-OL = DIO/O-U - Diode between upper and lower level

with or without suffix: X3: /DIO/U-OL = DIO/O-U - Diode between lower level and upper level

UT 4-L/HESI (5x20) /DIO/U-OL	UT 4-L/HESILED 24 (5X20) /DIO/U-OL
UT 4-L/HESILED 60 (5X20) /DIO/U-OL	UT 4-L/HESILA 250 (5X20) /DIO/U-OL
UT 4-L/HESILED 250 (5X20)/ /DIO/U-OL	UT 4-L/HESILED 250 (5X20)/DIO/O-UL
UT 4-L/HESI (5x20) /DIO/O-UL	UT 4-L/HESILED 24 (5X20) /DIO/O-UL
UT 4-L/HESILED 60 (5X20) /DIO/O-UL	UT 4-L/HESILA 250 (5X20)/DIO/O-UL

With all colour variants are possible and that can be added at any position of nomenclature and the suffixes can be added at any position.

Note: In nomenclature we can use /, - and space in between every suffix

Nomenclature: Plug-in fuseholder for use with -TG or -TG/1P terminal blocks.

Type:	Ma x Amp Rating	Max Voltage
P-FU 5X20	10	300
P-FU 5X20-5	10	300
P-FU 5X20-LED 24	10	300
P-FU 5X20 LED 24 120KOHM	10	300
P-FU 5X20 LED 24-5	10	300
P-FU 5X20 LED 24-5 120 KOHM	10	300
P-FU 5X20 LED 60	10	300
P-FU 5X20 LED 60-5	10	300
P-FU 5X20 LA 250	10	300
P-FU 5X20 LED 250-5	10	300
FP (5X20)	10	300
FP (5X20) 24,60,250	10	300

Nomenclature:

FP/P- FU	X0	X1	X2	X3	X4
A	B	C	D	E	F

A : FP/P-FU: Fuse plug

B: with or without suffix X0

5X20: fuse size

C: with or without suffix X1

LED : LED indicator

D: with or without suffix X2: Indicator Rating

24: 24V LED

60: 60V LED

250: 250 V LED

E: with or without suffix X3

-5 : 5 fuse terminal blocks in interconnected arrangement or fuse terminal
block with 4 other feed through terminal blocks

F: with or without suffix X4

120 kohm : resistance

With all colour variants are possible and that can be added at any position of
nomenclature

Note: In nomenclature we can use /,- and space in between every suffix.

Nomenclature:

UP/FC	4	3CT	/6
A	B	C	D

A: Terminal type -
 UP - Screw type test plug terminal block
 FC - PCB Header

B: Wire cross section -
 4 - wire cross-section: 4 sq. mm

C: Construction feature -
 3CT: 3 number of poles/ with current transformers connections
 4CT: 4 number of poles/ with current transformers connections
 4VT: 4: number of poles/ with voltage transducers connections
 5CT: 5 number of poles/ with current transformers connections

D: Number of poles (for FC variant only) -
 /6 - 6 poles,
 /8 - 8 poles,
 /10 - 10 poles

UPCT	4	/2
A	B	C

A: Terminal type -
 UPCT - Screw type test plug terminal block

B: Wire cross section -
 4 - wire cross-section: 4 sq. mm

C: Number of plug-in blocks -
 /2 - 2 plug-in blocks
 /3 - 3 plug-in blocks