

NKCR.E140324 - Auxiliary Devices

Hinweis: Wir verbessern unsere Systeme und möglicherweise bemerken Sie fehlende/veraltete Daten. Während dieser Übergangszeit, rufen Sie bitte unser Konformitätszertifikat auf oder wenden Sie sich an unseren Kundendienst unter <https://www.ul.com/about/locations>.

Auxiliary Devices

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

E140324

[View model for additional information](#)

Adapter modules, Model(s): [RL PN 24-2 DIO 8-8 2SCRJ](#), [RL PN 24-2 OC 2SCRJ](#)

Adapter modules, open type, "Interbus", Model(s): [RL PN 24-1 DIO 16/8 2TX](#), [RL PN 24-2 DI 16 2TX](#), [RL PN 24-2 DIO 16/8 2TX](#)

Auxiliary Device, Model(s): [ILC 191 ME/AN](#), [ILC 191 ME/INC](#)

Auxiliary Device Electronic motor management modules and electronic overload relays, Model(s): [EMM 3- 24DC/500AC-IFS](#)

Auxiliary Device Enclosed Types ETH DI16, "AXIOLINE", Model(s): [AXL E EC DI16](#), [AXL E EIP DI16](#), [AXL E ETH DI16](#), [AXL E PN DI16](#), [AXL E S3 DI16](#)

Auxiliary Device Enclosed Types ETH DI8 DO4-2A, "AXIOLINE", Model(s): [AXL E EIP DI8 DO4-2A](#), [AXL E ETH DI8 DO4-2A](#), [AXL E PN DI8 DO4-2A](#), [AXL E S3 DI8 DO4-2A](#)

Auxiliary Device Enclosed Types ETH DI8 DO8, "AXIOLINE", Model(s): [AXL E EC DI8 DO8](#), [AXL E EIP DI8 DO8](#), [AXL E ETH DI8 DO8](#), [AXL E PN DI8 DO8](#), [AXL E S3 DI8 DO8](#)

Auxiliary Device Enclosed Types ETH DIO16, "AXIOLINE", Model(s): [AXL E EC DIO16](#), [AXL E EIP DIO16](#), [AXL E ETH DIO16](#), [AXL E PN DIO16](#), [AXL E S3 DIO16](#)

Auxiliary Device Enclosed Types ETH IOL8, "AXIOLINE", Model(s): [AXL E EC IOL8](#), [AXL E EIP IOL8](#), [AXL E ETH IOL8](#), [AXL E PN IOL8](#), [AXL E S3 IOL8](#)

Auxiliary Device Enclosed Types PB DI16, "AXIOLINE", Model(s): [AXL E PB DI16](#)

Auxiliary Device Enclosed Types PB DI8 DO4-2A, "AXIOLINE", Model(s): [AXL E PB DI8 DO4-2A](#)

Auxiliary Device Enclosed Types PB DI8 DO8, "AXIOLINE", Model(s): [AXL E PB DI8 DO8](#)

Auxiliary Device Enclosed Types PB DIO16, "AXIOLINE", Model(s): [AXL E PB DIO16](#)

Auxiliary Device Enclosed Types PB IOL8, "AXIOLINE", Model(s): [AXL E PB IOL8](#)

Auxiliary Device Open type, Model(s): [EMM 3-24DC/500AC-160-EXM-IFS](#), [EMM 3-24DC/500AC-90-EXM-IFS](#), [FL MC 1000 SC](#), [FL MC 1000 ST](#), [FL MC 2000E SM40 LC](#), [FL MC 2000T SC](#), [FL MC 2000T SM20 SC](#), [FL MC 2000T SM40 SC](#), [FL MC 2000T ST](#), [FL SWITCH 7004-2TC-2GC-EIP](#), [FL SWITCH 7004-4GC-EIP](#), [FL SWITCH 7006-2GC-EIP](#), [FL SWITCH IRT 2TX-2POE](#), [FL SWITCH IRT 3TX-POE](#), [FL SWITCH IRT 4TX](#), [FL SWITCH IRT IP 2TX-2POE](#), [FL SWITCH IRT IP 3TX-POE](#), [FL SWITCH IRT IP 4TX](#), [FL SWITCH IRT IP TX-3POE](#), [FL SWITCH IRT TX-3POE](#), [FL SWITCH SMCS 14TX-2FX](#), [FL SWITCH SMCS 14TX-2FX-SM](#), [FL SWITCH SMCS 16TX](#), [IB IL 24 DI 8/HD \(f\)](#), [IB IL 24 DO 4/EF \(f\)](#), [IB IL 24 DO 8/HD \(f\)](#), [IB IL SGI 2/P/EF \(b\)](#), [NFC-460R](#), [NFC-470S](#), [PSR-MC20-3NO-1DO-24DC-SC](#), [PSR-MC20-3NO-1DO-24DC-SP](#), [PSR-MC30-2NO-1DO-24DC-SC](#), [PSR-MC30-2NO-1DO-24DC-SP](#), [PSR-MC32-3NO-1NC-24-230UC-SC](#), [PSR-MC32-3NO-1NC-24-230UC-SP](#), [PSR-MC34-3NO-1DO-24DC-SC](#), [PSR-MC34-3NO-1DO-24DC-SP](#), [PSR-MC37-3NO-1NC-24DC-SC](#), [PSR-MC37-3NO-1NC-24DC-SP](#), [PSR-MC40-3NO-1DO-24DC-SC](#), [PSR-MC40-3NO-1DO-24DC-SP](#), [PSR-MC50-3NO-1DO-24DC-SC](#), [PSR-MC50-3NO-1DO-24DC-SP](#), [PSR-MC60-2NO-1DO-24DC-SC](#), [PSR-MC60-2NO-1DO-24DC-SP](#), [PSR-MC62-2NO-1DO-24DC-SC](#), [PSR-MC62-2NO-1DO-24DC-SP](#), [PSR-MC70-2NO-1DO-24DC-SC](#), [PSR-MC70-2NO-1DO-24DC-SP](#), [PSR-MC72-2NO-1DO-24DC-SC](#), [PSR-MC72-2NO-1DO-24DC-SP](#), [PSR-MC82-5NO-1NC-1DO-24DC-SC](#), [PSR-MC82-5NO-1NC-1DO-24DC-SP](#), [PSR-MS20-1NO-1DO-24DC-SC](#), [PSR-MS21-1NO-1DO-24DC-SC](#), [PSR-MS25-1NO-1DO-24DC-SC](#), [PSR-MS30-1NO-24DC-SC](#), [PSR-MS35-1NO-24DC-SC](#), [PSR-MS40-1NO-1DO-24DC-SC](#), [PSR-MS45-1NO-1DO-24DC-SC](#), [PSR-MS50-1NO-1DO-24DC-SC](#), [PSR-MS55-1NO-1DO-24DC-SC](#), [PSR-MS60-2NO-24DC-SC](#), [PSR-PC20-1NO-1NC-24DC-SC](#), [PSR-PC20-1NO-1NC-24DC-SP](#), [PSR-PC21-2NO-2NC-24DC-SC](#), [PSR-PC21-2NO-2NC-24DC-SP](#), [PSR-PC32-2NO-1NC-24-230UC-SC](#), [PSR-PC32-2NO-1NC-24-230UC-SP](#), [PSR-PC40-2NO-1DO-24DC-SC](#), [PSR-PC40-2NO-1DO-24DC-SP](#), [PSR-PC50-1NO-1DO-24DC-SC](#), [PSR-PC50-1NO-1DO-24DC-SP](#), [PSR-PC51-1NO-1NC-24DC-SC](#), [PSR-PC51-1NO-1NC-24DC-SP](#), [PSR-PC52-1NO-1NC-24DC-SC](#), [PSR-PC52-1NO-1NC-24DC-SP](#), [PSR-PS20-1NO-1NC-24DC-SC](#), [PSR-PS21-1NO-1NC-24DC-SC](#), [PSR-PS22-1NO-1NC-24DC-SC](#), [PSR-PS23-1NO-1NC-24DC-SC](#), [PSR-PS40-1NO-1DO-24DC-SC](#), [PSR-SCF-24UC-URM-1X1-1X2](#), [RFC-470S PN 3TX](#), [Types PB DI16](#), [AXL E PB DI16 \(c\)](#), [Types PB DI8 DO8](#), [AXL E PB DI8 DO8 \(c\)](#), [Types PB DIO16](#), [AXL E PB DIO16 \(c\)](#), [Types PB IOL8](#), [AXL E PB IOL8 \(c\)](#)

Auxiliary Device Open type, Model(s): [PSR-](#) followed by SCP, SPP or PIP, followed by -24DC/ followed by MXF1, MXF2, MXF3 or MXF4, followed by /4X1/2X2/B.

Auxiliary Device Open type, Model(s): [PSR-SCP-42-230UC/URM4/4NO/2NC](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Auxiliary Device Open type, Model(s): [PSR-SPP-42-230UC/URM4/4NO/2NC](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Auxiliary Device Open type, Model(s): [Types PB DI8 DO4-2A](#), [AXL E PB DI8 DO4-2A \(c\)](#).

Auxiliary Device Open type Factory Line Modules, Model(s): [FL SWITCH 3006T-2FX](#), [FL SWITCH 3006T-2FX SM](#), [FL SWITCH 3006T-2FX ST](#), [FL SWITCH 3008](#), [FL SWITCH 3008T](#), [FL SWITCH 3016](#), [FL SWITCH 3016T](#), [FL SWITCH 4008T-2GT-3FX SM](#), [FL SWITCH 4008T-2GT-4FX SM](#), [FL SWITCH 4008T-2SFP](#), [FL SWITCH 4012T-2GT-2FX](#), [FL SWITCH 4012T-2GT-2FX ST](#), [FL SWITCH SFN 14TX/2FX](#), [FL SWITCH SFN 15TX/FX](#), [FL SWITCH SFN 16TX](#), [FL SWITCH SFNT 14TX/2FX](#), [FL SWITCH SFNT 15TX/FX](#), [FL SWITCH SFNT 16TX](#)

Auxiliary Device Open type Factory Line Modules, Model(s): [FL SWITCH SFN](#) followed by suffixes 5TX, 8TX, 4TX/FX , 7TX/FX , 6TX/2FX , 4TX/FX ST, 7TX/FX ST or 6TX/2FX ST. Types FL SWITCH SFN 5TX-DM, FL SWITCH SFNB 5TX and FL SWITCH SFNB 8TX. Types FL SWITCH SFN followed by suffixes 8TX-NF, 7TX/FX-NF or 6TX/2FX-NF. Types FL SWITCH SFNB followed by suffixes 4TX/FX, 4TX/FX ST or 4TX/FX SM20.

Auxiliary Device Open type Factory Line Modules, Model(s): [FL SWITCH SFN](#) followed by suffixes 5GT, 8GT, 7GT/SX, 6GT/2SX, 6GT/2LX, or 6GT/2LX-20.

Auxiliary Device Open type Factory Line Modules, Model(s): [FL SWITCH SFNT](#) followed by suffixes 5GT, 5TX or 4TX/FX. May be followed by suffix -C.

Auxiliary Device Open type Listed Accessory, Model(s): [Ext-CT 160](#), [Ext-CT 90](#)

Auxiliary Device Open type, "Factory Line Modules", Model(s): [FL MC 2000E LC](#), [FL SWITCH 1008E](#), [FL SWITCH 3012E-2SFX](#), [FL SWITCH 3016E](#)

Auxiliary Device Open type, "Interbus Inline", Model(s): [IB IL Safe 2-Eco](#).

Auxiliary Device Open type, Class 2, Limit switches, Model(s): [PLD E 400-DS-0,6](#), [PLD E 400-DS-1,0-FS](#), [PLD E 400-DS-3,0](#), [PLD E 400-DS-FS](#), [PLD E 400-DS-MS](#)

Auxiliary Device, "Interbus Inline", Model(s): IB IL 24 LPSDO 8 V3, IB IL 24 PSDI 16

Auxiliary Device, Enclosed Types ETH IOL8, Model(s): AXL E PN IOL8 M12 6P, AXL E S3 IOL8 M12 6P

Auxiliaries bus adapter devices, open type, "Interbus Inline", Model(s): IBS IL 24 BK LK/45-2MBD (a), IBS IL 24 BK LK-2MBD (a), IBS IL 24 BK RB LK-2MBD (a), IBS IL 24 BK T/U-2MBD (a), IBS IL 24 RB-T-2MBD (a)

Auxiliaries bus couplers for Profinet IO, open type, Interbus Inline, Model(s): IL PN BK DI8 DO4 2TX-PAC

Auxiliaries bus couplers for Profinet IO, open type, "Interbus Inline", Model(s): IL PN BK DI8 DO4 2SCRJ (a), IL PN BK DI8 DO4 2TX (a), IL S3 BK DI8 DO4 2TX (a), ILB S3 AI4 AO2-2TX

Auxiliaries interconnects, open type, "Interbus", Model(s): IBS CT 24 IO GT-LK-OPC

Auxiliaries remote field controllers, open type, Model(s): RFC-470 PN 3TX

Auxiliary block IO modules for Sercos III, open type, "Interbus Inline", Model(s): R-ILB S3 24 DI16 DIO16/E, R-ILB S3 AI12 AO4 SSI-IN4, R-ILB S3 AI6 AO4/E

Auxiliary block modules, "Inline", Model(s): ILB followed by S3, may be followed by 24, followed by DI16 DIO16, and may be followed with -2TX or /N.

Auxiliary device, Inline block module type, Model(s): IB IL 24 DI 8/HD-PAC, IB IL 24 DO 8/HD-PAC, IB IL 24 LSKIP-PAC, IB IL 24 PSDO 4/4-PAC, IB IL 24 PSDOR 4-PAC, IB IL 24 PWR IN/R/L-0.8A-PAC, IB IL AI 4/I-PAC, IB IL AI 4/U-PAC, IB IL AO 2/UI-PAC, IB IL INC-IN-PAC, IB IL PWM/2-PAC, IB IL RS 232-PRO-PAC, IB IL TEMP 4/8 RTD/EF-PAC, IB IL TEMP 4/8 RTD-PAC, ILB S3 24 DI16 DIO16-2TX

Auxiliary Device: Open type Auxiliary Interface System Device, Model(s): EM-CAN-GATEWAY-IFS

Auxiliary Devices, Model(s): PLC-ESK-GY, PLD E 400-DS-3,0/0,6, PSR-CT-GWY-1DGN-IOL-PI, PSR-MC31-2SDO-1DO-24DC-SC, PSR-MC31-2SDO-1DO-24DC-SP, PSR-MC42-2NO-1DO-24DC-SP, PSR-MC43-2SDO-1DO-24DC-SC, PSR-MC43-2SDO-1DO-24DC-SP, PSR-MC45-3NO-1DO-24DC-SC, PSR-MC45-3NO-1DO-24DC-SP, PSR-MC73-5NO-1DO-24DC-SC, PSR-MC73-5NO-1DO-24DC-SP, PSR-ME20/3NO/1NC/24DC/SC, PSR-MM25-1NO-2DO-24DC-SC, PSR-MM25-1NO-2DO-24DC-SP, PSR-MM30-2NO-2DO-24DC-SC, PSR-MM30-2NO-2DO-24DC-SP, PSR-MM35-1NO-1DO-24DC-SC, PSR-MM35-1NO-1DO-24DC-SP, PSR-PE20-1NO-24DC-SC, PSR-PLC21-2CO-24DC-PT, PSR-PLC21-2CO-24DC-SC, PSR-SCP-24DC/CE3/3X1/1X2/B, RFC-460R PN 3TX-S

Auxiliary Devices, Model(s): PLC-V8, PLC-V8L followed by /FLK14, /D15S, or /D15B, followed by /IN or/OUT or /OUT/M, IN/M.

Auxiliary Devices, Model(s): PLC-V8C followed by SC- or PT- followed by 24DC/ followed by BM, EM, SAM, BM2 or SAM2 only for interface models.

Auxiliary Devices, Model(s): Type PLC, may be followed by O or H followed by PT, SC or SP, may be followed by up to three digits followed by UC, AC or DC, or followed by LPE-24DC, may be followed by up to three digits followed by UC, AC or DC, or followed by V8C, may be followed by up to three digits followed by mA or A, may be followed by ACT, SEN, RW, 3RW, EX, R, 100KHZ, 100KHZ-G, W, TTL or any alphanumeric code, may be followed by alphanumeric code for customer specific configuration. All Positions may be divided by "-", "/", "\" or " ".

Auxiliary Devices, Model(s): Type PLC, may be followed by R or 2R followed by PT, SC or SP, may be followed by up to three digits followed by UC, AC or DC, or followed by TTL, may be followed by 1, 1X1, 2, 1X2, 21, 1X21, 1-1, 2X1, 2-2, 2X1, 21-21 or 2X21, may be followed by AU, HC, IC, ICT, FG or up to four digits alphanumeric code, may be followed by MS, ACT, SEN, MS/ACT, MS/SEN, RW, RWF, EX, S/H or up to four digits alphanumeric code, may be followed by SO46, SO46/HI, SSI, EIK 1-SVN 24 P/P or up to four digits alphanumeric code, may be followed by alphanumeric code for customer specific configuration. All Positions may be divided by "-", "/", "\" or " ".

Auxiliary Devices, Interface Module-Types, Model(s): DEK-OV-12DC/24DC/3 may be followed by alphanumeric code for customer specific configuration.

Auxiliary Devices, Interface Module-Types, Model(s): DEK-OV-24DC/24DC/3 may be followed by alphanumeric code for customer specific configuration.

Auxiliary Devices, Interface Module-Types, Model(s): DEK-OV-5DC/24DC/3 may be followed by alphanumeric code for customer specific configuration.

Auxiliary devices, open type, Model(s): IB IL EX PWR-ISO may be followed by _PAC

Auxiliary devices, open type, "Interbus Inline", Model(s): EM IL IFS-MA (b), IB IL 24 DI 16-2MBD (b), IB IL 24 DI 4-2MBD (b), IB IL 24 DI 8-2MBD (b), IB IL 24 DO 16-2MBD (b), IB IL 24 DO 2-2A-2MBD (b), IB IL 24 DO 4-2MBD (b), IB IL 24 DO 8-2MBD (b), IB IL 24 LSKIP (b), IB IL 24 PSDOR 4 (b), IB IL 24 SDOR 4 (b), IB IL 24/230 DOR 1/W-2MBD (b), IB IL 24/230 DOR 4/W-2MBD (b), IB IL 24DI8/HD (b), IB IL 24DO8/HD (b), IB IL 24PSDO 4/4 (b), IB IL 24PWR IN/R/L-0.8A (b), IB IL AI 4/I (b), IB IL AI 4/U (b), IB IL AO 2/UI (b), IB IL AO 4/8/U/BP (b), IB IL AO 4/8/U/BP-2MBD (b), IB IL CAN-MA (b), IB IL IFS-MA (b), IB IL IFS-MA-2MBD (b), IB IL INC-IN (b), IB IL INC-IN-2MBD (b), IB IL PB-MA (b), IB IL PWM/2 (b), IB IL RS 232-PRO (b), IB IL SGI 2/P (b), IB IL TEMP 4/8 RTD (b), IB IL TEMP 4/8 RTD/EF (b), IB IL TEMP 4/8 RTD/EF-2MBD (b), IB IL TEMP 4/8 RTD-2MBD (b)

Auxiliary Device: Electronic motor management modules and electronic overload relays, Model(s): EMM 3- 24DC/500AC-16-IFS, EMM 3-230AC/500AC-16-IFS, EMM 3-230AC/500AC-IFS

Auxiliary Device: Open type Auxiliary Interface System Device, Model(s): EM- followed by PB-MBUS-, ETH-, RS485-, RS232-, CAN-, DNET-, PNET-, D-4/4-24DC, D-8/4-24DC- or IFS, may be followed by GATEWAY-followed by IFS, may be followed by EAG

Auxiliary Device: Open type Din mountable relays, Model(s): PSR-SCP-24DC/TS/SDOR4/4x1 , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Auxiliary Device: Open type Din mountable relays, Model(s): PSR-SPP-24DC/TS/SDOR4/4x1 , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Auxiliary Device: Open type Din Mounted Relays, Model(s): PSR-S..-24DC/URML4/3X1/1X2/B , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Auxiliary Device: Open type Factory Line Modules, Model(s): FL NAT SMN 8TX, FL NAT SMN 8TX-DMG, FL SWITCH 3004T-FX, FL SWITCH 3004T-FX ST, FL SWITCH 3005, FL SWITCH 3005T, FL SWITCH SFN 5TX, FL SWITCH SFN 5TX-24VAC, FL SWITCH SFN 8TX, FL SWITCH SFN 8TX-24VAC, FL SWITCH SMN 6TX/2FX, FL SWITCH SMN 6TX/2FX-SM, FL SWITCH SMN 8TX-PN

Auxiliary Device: Open type Factory Line Modules, Model(s): FL SWITCH LM followed by suffixes 8TX, 4TX/2FX, 4TX/2FX SM, 8TX-E, 5TX-E, 4TX/2FX-E 4TX/2FX SM-E, 4TX/1FX-E, 4TX/1FX ST-E, 4TX/1FX SM-E, 4TX/1FX SM ST-E, 4TX/2FX ST-E and 4TX/2FX SM ST-E.

Auxiliary Device: Open type Factory Line Modules, Model(s): FL SWITCH MCS followed by suffixes 16TX or 14TX/2FX. Type FL SWITCH SMCS followed by 8GT.

Auxiliary Device: Open type Factory Line Modules, Model(s): FL SWITCH SE followed by suffixes 8TX, 7TX/FX, 7TX/FX ST, 6TX/2FX, 6TX/2FX ST, 4TX/3FX ST, 16TX, 15TX/FX or 14TX/2FX.

Auxiliary Device: Open type Factory Line Modules, Model(s): FL SWITCH SFN 8TX-PN may be followed by suffix -C.

Auxiliary Device: Open type Factory Line Modules, Model(s): FL SWITCH SFNT followed by suffixes 8TX, 7TX/FX, 7TX/FX ST, 6TX/2FX, or 6TX/2FX ST. All modules may be followed by suffix -C.

Auxiliary Device: Open type Modular contact blocks, Model(s): PSR-ESS-ACC-CB1-NC-EF-SC

Auxiliary Device: Open type Remote field Controller, Model(s): NFC-470 PN 3TX

Auxillary devices, open type, Model(s): FLM BT DI 16 M12

Base integrated M12 5-pin connector, Model(s): 915781005

Bus end connector, Model(s): SWD4-RC8-10 PXC

Connector, Model(s): SWD4-8SF2-5 PXC

Controller modules, "Interbus Inline", Model(s): ILC 170 ETH 2TX, ILC 330 PN (a).

Controllers, Model(s): IL PB BK DP/V1 (#).

Data cable, Model(s): SWD4-3LF8-24-2S PXC

Din mountable relays, Model(s): PSR-..F-24UC*, PSR-..P-120UC*, PSR-..P-24DC*, PSR-..P-24DC/ESD/5X1/1X2/Tz, PSR-..P-24DC/ESD/5X1/1X2/xTy, PSR-..P-24UC*, PSR-SCF-120UC/URM/2X21+, PSR-SCF-24UC/URM/2X21+, PSR-SCP-24DC/ESD/4X1/30, PSR-SCP-24DC/RSM4/4X1, PSR-SCP-24DC/RSM4/4X1-LH, PSR-SCP-24DC/TS/M, PSR-SCP-24DC/TS/S, PSR-SCP-24DC/TS/SDI8/SDIO4, PSR-SCP24UC/ESL4/3X1/1X2/B, PSR-SCP-24UC/ESL4/3X1/1X2/B, PSR-SCP-24UC/URM4/5X1/2X2/B, PSR-SPP-24DC/ESD/4X1/30, PSR-SPP-24DC/MMS/1X1, PSR-SPP-24DC/RSM4/4X1, PSR-SPP-24DC/TS/M, PSR-SPP-24DC/TS/S, PSR-SPP-24DC/TS/SDI8/SDIO4, PSR-SPP24UC/ESL4/3X1/1X2/B, PSR-SPP-24UC/URM4/5X1/2X2/B, TSR-DMS

Din mountable relays, Model(s): PSR-..F-120UC/URM/4X1/2X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..F-24UC/URM/4X1/2X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-120UC/URM/5X1/2X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24-230UC/ESAM4/3X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/ESD/4X1/30+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/ESD/5X1/1X2/300+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/ESD/5X1/1X2/T..+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/ESP4/2X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/SDC4/2X1/B+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/SIM4+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/SSM/2X1+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/TS/S+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/URD3/4X1/2X/T2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/URD3/4X1/2X2/3+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/URD3/4X1/2X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24DC/URM4/4X1/2X2/B+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ URM4/5X1/2X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESA2/ 4X1/1X2/B+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESA4/2X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESA4/3X1/1X2/B+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESAM4/8X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESM4/2X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/ESM4/3X1/1X2B+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-..P-24UC/THC4/2X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): PSR-SPP-24DC/FSP2/2X1/1X2+ , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-24DC/TS/M+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-24DC/TS/SDI8/SDIO4+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-24UC/ESAM4/2X1/1X2+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-24UC/ESAM4/3X1/1X2/B+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-42-230UC/URM4/4X1/2X2/B](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-42-48UC/ESAM4/3X1/1X2/B+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable relays, Model(s): [PSR-SPP-60UC/ESAM4/3X1/1X2/B+](#) , may be followed by -SET (indicates a multiple sales package) and may be followed by a number (indicates the number of parts the multiple package contains)

Din mountable safety relays, Model(s): [PSR-SCP-230AC/ESAM2/3X1/1X2/B](#), [PSR-SCP-24-230UC/ESAM4](#), [PSR-SCP-24-230UC/ESAM4/3X1/1X2](#), [PSR-SCP-24DC/ESD/5X1/1X2/300](#), [PSR-SCP-24DC/URD3/4X1/2X2/3](#), [PSR-SCP-24UC/ESA2/4X1/1X2/B](#), [PSR-SCP-24UC/ESA4/2X1/1X2](#), [PSR-SCP-24UC/ESA4/3X1/1X2/B](#), [PSR-SCP-24UC/THC4/2X1/1X2](#)

Factory line module accessories, Model(s): [FL FXT](#)

Factory Line Module, Open Type, Model(s): [FL SWITCH 1001T-4POE](#)

Factory line modules, Model(s): [FL NP PND-4TX IB](#), [FL NP PND-4TX IB-LK](#), [FL SWITCH SFN 4TX/FX](#), [FL SWITCH SFN 4TX/FX ST](#), [FL SWITCH SFN 5TX](#), [FL SWITCH SFN 6TX/2FX](#), [FL SWITCH SFN 6TX/2FX ST](#), [FL SWITCH SFN 6TX/2FX-NF](#), [FL SWITCH SFN 7TX/FX](#), [FL SWITCH SFN 7TX/FX ST](#), [FL SWITCH SFN 7TX/FX-NF](#), [FL SWITCH SFN 8TX](#), [FL SWITCH SFN 8TX-NF](#), [FL SWITCH SMN 6TX/2POF-PN](#), [SAFETY SLC 400 PND-4TX IB](#), [SAFETY SLC 400 PND-4TX IB-LK](#)

Factory line modules, Model(s): [FL SWITCH](#) followed by GHS 12G/8 or GHS 4G/12, may be followed by -L3.

Factory line modules, Model(s): [FL SWITCH SMCS](#) followed by 4TX, 6TX, 8TX or 6GT, may be followed by -PN or /2SFP.

Factory line modules, open type, Model(s): [FL MC ETH/FO 660 T](#), [FL SWITCH LM 4TX/1FX](#), [FL SWITCH LM 4TX/1FX SM](#), [FL SWITCH LM 4TX/1FX SM ST](#), [FL SWITCH LM 4TX/1FX ST](#), [FL SWITCH LM 4TX/2FX SM ST](#), [FL SWITCH LM 4TX/2FX ST](#), [FL SWITCH LM 5TX](#)

Flat connector, Model(s): [SWD4-8SFF2-5 PXC](#)

INLINE block modules, Model(s): [ILB BT ADIO MUX](#)

LED Light modules, Model(s): [915011005](#), [915012005](#), [915014005](#), [915015005](#), [915016005](#)

Mounting Accessories - Aluminum pole with plastic pole foot, Model(s): [915743900](#), [915744900](#)

Mounting Accessories - Bracket for vertical mounting, Model(s): [915730900](#)

Mounting Accessories - NPT 1/2 inch adapter, Model(s): [915715900](#)

Mounting Accessories - Plastic pole with integrated pole foot 100mm, Model(s): [915742910](#)

Open type, Model(s): [FL PN/PN SDIO 2TX/TX](#), [IB IL RS-UNI](#), [IB IL RS-UNI-2MBD](#)

Open Type, Model(s): [AXL AI 8](#), [AXL AO 8](#), [AXL BK PN](#), [AXL BS](#), [AXL CNT2/INC2](#), [AXL DI 16/4](#), [AXL DI 32/1](#), [AXL DO 16/3](#), [AXL DO 32/1](#), [AXL RTD 8](#)

Open type auxiliary interface system, Model(s): [EM-PB-GATEWAY-IFS](#)

Open Type Listed Auxilary Devices, AXILINE Modules, Model(s): [AXC 1050/XC](#)

Open type listed auxiliary device INTERBUS INLINE bus coupler for PROFINET IO, Model(s): [IL S3 BK DI8 DO4 2TX-PAC](#), [ILB S3 AI4 AO2-2TX](#)

Open type listed auxiliary device, INTERBUS INLINE module, Model(s): [IB IL 24 DI8/HD-PAC](#), [IB IL 24 DO8/HD-PAC](#), [IB IL 24 PWR IN/R/L-08A-PAC](#), [IL PN BK DI8 DO4 2SCRJ-PAC](#)

Open Type Listed Auxiliary Devices, Model(s): [AXL BS BK](#), [AXL BS S](#), [AXL DI 16/1](#), [AXL DI 16/1 HS](#), [AXL DI 64/1](#), [AXL DO 16/1](#), [AXL DO 8/2-2A](#), [AXL F AI4 I 1H](#), [AXL F AI4 U 1H](#), [AXL F AO4 1H](#), [AXL F BK PB](#), [AXL F BK PN](#), [AXL F BK S3](#), [AXL F PSDI8/4 1F](#), [AXL F PSDO8/3 1F](#), [AXL F PWR 1H](#), [AXL F RS UNI 1H](#), [AXL F RTD4 1H](#), [AXL F UTH4 1H](#), [AXL F UTH8 1H](#), [AXL SSI 1 /AO 1](#), [FL Switch 7006/2FX-EIP](#)

Open Type Listed Auxiliary Devices Types, Model(s): [FL Switch 7005/FX-2FXSM-EIP](#), [FL Switch 7008-EIP](#)

Open Type Listed Auxiliary Devices, AXIOLINE Modules, Model(s): [AXL E EC DI16 \(c\)](#), [AXL E EC DI8 DO4-2A \(c\)](#), [AXL E EC DI8 DO8 \(c\)](#), [AXL E EC DIO16 \(c\)](#), [AXL E EC IOL8 \(c\)](#), [AXL E IOL A01 I \(c\)](#), [AXL E IOL A01 U \(c\)](#), [AXL E IOL AI1 I \(c\)](#), [AXL E IOL AI1 U \(c\)](#), [AXL E IOL RTD1I \(c\)](#), [ETH DI16](#), [ETH DI8 DO4-2A](#), [ETH DI8 DO8](#), [ETH DIO16](#), [ETH IOL8](#)

Open Type Listed INTERBUS INLINE Controller Module, Model(s): [ILC 100 GSM E](#), [ILC 131 ETH](#), [ILC 131 ETH/XC](#), [ILC 150 ETH](#), [ILC 150 VLC](#), [ILC 151 ETH](#), [ILC 151 ETH/XC](#), [ILC 155 ETH](#), [ILC 171 ETH 2TX](#), [ILC 191 ETH 2TX](#), [ILC 200 IB](#), [ILC 200 UNI](#), [ILC 330 ETH](#), [ILC 350 ETH](#), [ILC 350 ETH/M](#), [ILC 350 PN](#), [ILC 350 VLC](#), [ILC 370 ETH 2TX-IB](#), [ILC 370 ETH 2TX-IB/M](#), [ILC 370 PN 2TX-IB](#), [ILC 390 PN 2TX-IB](#), [ILSC 350 ETH](#)

Open Type Listed INTERBUS INLINE modules, Model(s): [IB IL 24 LPSDO 8 V2-PAC](#), [IB IL 24 LPSDO 8 V3-PAC](#)

Open Type Listed INTERBUS INLINE Modules, Model(s): [IB IL 24 LPSDO 8](#), [IB IL 24 LPSDO 8-V2](#), [IB IL 24 PSDI 16-PAC](#), [IB IL 24 PSDI 8](#), [IB IL 24 PSDI 8-PAC](#), [IB IL 24 PSDO 8](#), [IB IL 24 PSDO 8-PAC](#)

Open type, Thermal overload relays, Model(s): [FL NAT SMN 8TX-M](#)

Remote Field Controller, Model(s): [RFC-460R PN 3TX](#)

SmartWire DT connecting systems, analog modules, open type, Model(s): [EU5E-SWD-2A2A PXC](#)

SmartWire DT connecting systems, CANopen, open type, Model(s): [EU5C-SWD-CAN PXC](#)

SmartWire DT connecting systems, data wires, open type, Model(s): [SWD4-100LF8-24 PXC](#)

SmartWire DT connecting systems, digital modules, open type, Model(s): [EU5E-SWD-4D4D PXC](#), [EU5E-SWD-4DX PXC](#), [EU5E-SWD-X8D PXC](#)

SmartWire DT connecting systems, Gateway Profibus DP, open type, Model(s): [EU5C-SWD-DP PXC](#), [EU5C-SWD-EIP-MODTCP PXC](#)

SmartWire DT connecting systems, powerfeeds, open type, Model(s): [EU5C-SWD-PF2-1 PXC](#)

SmartWire DT connecting systems, socket connectors, open type, Model(s): [SWD4-8MF2 PXC](#)

SOLAR CHECK Communication Module, Model(s): [SCK-C-MODBUS](#)

SOLAR CHECK Current Sensing Modules, Model(s): [SCK-M-I](#), followed by [-4S-20A](#) or [-8S-20A](#)

SOLAR CHECK Voltage Sensing Module, Model(s): [SCK-M-U-1500V](#)

Top piezo buzzer module, Model(s): [915510005](#)

Universal base, Model(s): [915710900](#)

Last Updated on 2023-01-17

Der Umstand, dass der Name oder das Produkt eines Unternehmens in dieser Datenbank aufgeführt ist, garantiert nicht, dass die Herstellung der jeweiligen Produkte dem Follow-Up-Service von UL unterliegt. Nur Produkte mit UL-Zeichen gelten als zertifiziert und sind vom Follow-Up-Service von UL abgedeckt. Prüfen Sie daher stets, ob ein Produkt das UL-Zeichen trägt.

UL gestattet die Weiterverwendung der im Online-Zertifizierungsverzeichnis enthaltenen Materialien unter den folgenden Bedingungen: 1. Alle Anleitungen, Baugruppen, Konstruktionen, Designs, Systeme und/oder Zertifizierungen (Dateien) müssen vollständig und auf nicht irreführende Weise ohne Manipulation der Daten (oder Zeichnungen) dargestellt werden. 2. Bei Weiterverwendung von Materialien muss der Vermerk „Aus dem Online-Zertifizierungsverzeichnis mit Genehmigung von UL nachgedruckt“ stets mit angegeben werden. Darüber hinaus muss das nachgedruckte Material einen Urheberrechtsvermerk in folgendem Format enthalten: "[©2023 UL LLC](#)"

NKCR2.E140324 - Auxiliary Devices - Component

Hinweis: Wir verbessern unsere Systeme und möglicherweise bemerken Sie fehlende/veraltete Daten. Während dieser Übergangszeit, rufen Sie bitte unser Konformitätszertifikat auf oder wenden Sie sich an unseren Kundendienst unter <https://www.ul.com/about/locations>.

Auxiliary Devices - Component

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstrasse 8
Blomberg, 32825 Germany

E140324

Marking: Company name or trademark  , and model designation.

Note: For additional marking information, refer to the [Guide Information Page](#).

[View model for additional information](#)

32-Channel Terminal Block, Model(s): [KJ4001X1-CJ1 P/N 12P1902X012](#)

4 wire Terminal Blocks, Model(s): [KJ4001X1-CC1 P/N 12P0733X032](#)

Analog Input, "Interbus Modules", Model(s): [IBS AI-3,/I](#)

Analog Output, "Interbus Modules", Model(s): [IBS AO followed by 1, 2 or 3](#)

Auxiliary Device, Industrial Relay, Model(s): [NSR-M03-0102-R11](#), [NSR-M03-0102-R12](#), [NSR-M03-0102-R21](#), [NSR-M03-0102-R22](#), [NSR-M03-0102-R31](#), [NSR-M03-0102-R32](#), [NSR-M03-0102-W11](#), [NSR-M03-0102-W12](#), [NSR-M03-0102-W21](#), [NSR-M03-0102-W22](#), [NSR-M03-0102-W31](#), [NSR-M03-0102-W32](#), [NSR-M03-1010-R11](#), [NSR-M03-1010-R12](#), [NSR-M03-1010-R21](#), [NSR-M03-1010-R22](#), [NSR-M03-1010-R31](#), [NSR-M03-1010-R32](#), [NSR-M03-1010-W11](#), [NSR-M03-1010-W12](#), [NSR-M03-1010-W21](#), [NSR-M03-1010-W22](#), [NSR-M03-1010-W31](#), [NSR-M03-1010-W32](#), [NSR-M03-1112-R11](#), [NSR-M03-1112-R12](#), [NSR-M03-1112-R21](#), [NSR-M03-1112-R22](#), [NSR-M03-1112-R31](#), [NSR-M03-1112-R32](#), [NSR-M03-1112-W11](#), [NSR-M03-1112-W12](#), [NSR-M03-1112-W21](#), [NSR-M03-1112-W22](#), [NSR-M03-1112-W31](#), [NSR-M03-1112-W32](#), [NSR-M03-1112-WX2](#), [NSR-M04-0102-R11](#), [NSR-M04-0102-R12](#), [NSR-M04-0102-R21](#), [NSR-M04-0102-R22](#), [NSR-M04-0102-R31](#), [NSR-M04-0102-R32](#), [NSR-M04-0102-W11](#), [NSR-M04-0102-W12](#), [NSR-M04-0102-W21](#), [NSR-M04-0102-W22](#), [NSR-M04-0102-W31](#), [NSR-M04-0102-W32](#), [NSR-M04-1010-R11](#), [NSR-M04-1010-R12](#), [NSR-M04-1010-R21](#), [NSR-M04-1010-R22](#), [NSR-M04-1010-R31](#), [NSR-M04-1010-R32](#), [NSR-M04-1010-W11](#), [NSR-M04-1010-W12](#), [NSR-M04-1010-W21](#), [NSR-M04-1010-W22](#), [NSR-M04-1010-W31](#), [NSR-M04-1010-W32](#), [NSR-M04-1112-R11](#), [NSR-M04-1112-R12](#), [NSR-M04-1112-R21](#), [NSR-M04-1112-R22](#), [NSR-M04-1112-R31](#), [NSR-M04-1112-R32](#), [NSR-M04-1112-W11](#), [NSR-M04-1112-W12](#), [NSR-M04-1112-W21](#), [NSR-M04-1112-W22](#), [NSR-M04-1112-W31](#), [NSR-M04-1112-W32](#), [NSR-M04-1112-WX2](#), [NSR-M05-0102-R11](#), [NSR-M05-0102-R12](#), [NSR-M05-0102-R21](#), [NSR-M05-0102-R22](#), [NSR-M05-0102-R31](#), [NSR-M05-0102-R32](#), [NSR-M05-0102-W11](#), [NSR-M05-0102-W12](#), [NSR-M05-0102-W21](#), [NSR-M05-0102-W22](#), [NSR-M05-0102-W31](#), [NSR-M05-0102-W32](#), [NSR-M05-1010-R11](#), [NSR-M05-1010-R12](#), [NSR-M05-1010-R21](#), [NSR-M05-1010-R22](#), [NSR-M05-1010-R31](#), [NSR-M05-1010-R32](#), [NSR-M05-1010-W11](#), [NSR-M05-1010-W12](#), [NSR-M05-1010-W21](#), [NSR-M05-1010-W22](#), [NSR-M05-1010-W31](#), [NSR-M05-1010-W32](#), [NSR-M05-1112-R11](#), [NSR-M05-1112-R12](#), [NSR-M05-1112-R21](#), [NSR-M05-1112-R22](#), [NSR-M05-1112-R31](#), [NSR-M05-1112-R32](#), [NSR-M05-1112-W11](#), [NSR-M05-1112-W12](#), [NSR-M05-1112-W21](#), [NSR-M05-1112-W22](#), [NSR-M05-1112-W31](#), [NSR-M05-1112-W32](#), [NSR-M05-1112-WX2](#), [NSR-M09-0102-R11](#), [NSR-M09-0102-R12](#), [NSR-M09-0102-R21](#), [NSR-M09-0102-R22](#), [NSR-M09-0102-R31](#), [NSR-M09-0102-R32](#), [NSR-M09-0102-W11](#), [NSR-M09-0102-W12](#), [NSR-M09-0102-W21](#), [NSR-M09-0102-W22](#), [NSR-M09-0102-W31](#), [NSR-M09-0102-W32](#), [NSR-M09-1010-R11](#), [NSR-M09-1010-R12](#), [NSR-M09-1010-R21](#), [NSR-M09-1010-R22](#), [NSR-M09-1010-R31](#), [NSR-M09-1010-R32](#), [NSR-M09-1010-W11](#), [NSR-M09-1010-W12](#), [NSR-M09-1010-W21](#), [NSR-M09-1010-W22](#), [NSR-M09-1010-W31](#), [NSR-M09-1010-W32](#), [NSR-M09-1112-R11](#), [NSR-M09-1112-R12](#), [NSR-M09-1112-R21](#), [NSR-M09-1112-R22](#), [NSR-M09-1112-R31](#), [NSR-M09-1112-R32](#), [NSR-M09-1112-W11](#), [NSR-M09-1112-W12](#), [NSR-M09-1112-W21](#), [NSR-M09-1112-W22](#), [NSR-M09-1112-W31](#), [NSR-M09-1112-W32](#), [NSR-M09-1112-WX2](#), [NSR-M11-0102-R11](#), [NSR-M11-0102-R12](#), [NSR-M11-0102-R21](#), [NSR-M11-0102-R22](#), [NSR-M11-0102-R31](#), [NSR-M11-0102-R32](#), [NSR-M11-0102-W11](#), [NSR-M11-0102-W12](#), [NSR-M11-0102-W21](#), [NSR-M11-0102-W22](#), [NSR-M11-0102-W31](#), [NSR-M11-0102-W32](#), [NSR-M11-1010-R11](#), [NSR-M11-1010-R12](#), [NSR-M11-1010-R21](#), [NSR-M11-1010-R22](#), [NSR-M11-1010-R31](#), [NSR-M11-1010-R32](#), [NSR-M11-1010-W11](#), [NSR-M11-1010-W12](#), [NSR-M11-1010-W21](#), [NSR-M11-1010-W22](#), [NSR-M11-1010-W31](#), [NSR-M11-1010-W32](#), [NSR-M11-1112-R11](#), [NSR-M11-1112-R12](#), [NSR-M11-1112-R21](#), [NSR-M11-1112-R22](#), [NSR-M11-1112-R31](#), [NSR-M11-1112-R32](#), [NSR-M11-1112-W11](#), [NSR-M11-1112-W12](#), [NSR-M11-1112-W21](#), [NSR-M11-1112-W22](#), [NSR-M11-1112-W31](#), [NSR-M11-1112-W32](#), [NSR-M11-1112-WX2](#), [NSR-M12-0102-R11](#), [NSR-M12-0102-R12](#), [NSR-M12-0102-R21](#), [NSR-M12-0102-R22](#), [NSR-M12-0102-R31](#), [NSR-M12-0102-R32](#), [NSR-M12-0102-W11](#), [NSR-M12-0102-W12](#), [NSR-M12-0102-W21](#), [NSR-M12-0102-W22](#), [NSR-M12-0102-W31](#), [NSR-M12-0102-W32](#), [NSR-M12-1010-R11](#), [NSR-M12-1010-R12](#), [NSR-M12-1010-R21](#), [NSR-M12-1010-R22](#), [NSR-M12-1010-R31](#), [NSR-M12-1010-R32](#), [NSR-M12-1010-W11](#), [NSR-M12-1010-W12](#), [NSR-M12-1010-W21](#), [NSR-M12-1010-W22](#), [NSR-M12-1010-W31](#), [NSR-M12-1010-W32](#), [NSR-M12-1112-R11](#), [NSR-M12-1112-R12](#), [NSR-M12-1112-R21](#), [NSR-M12-1112-R22](#), [NSR-M12-1112-R31](#), [NSR-M12-1112-R32](#), [NSR-M12-1112-W11](#), [NSR-M12-1112-W12](#), [NSR-M12-1112-W21](#), [NSR-M12-1112-W22](#), [NSR-M12-1112-W31](#), [NSR-M12-1112-W32](#), [NSR-M12-1112-WX2](#), [NSR-M18-0102-R11](#), [NSR-M18-0102-R12](#), [NSR-M18-0102-R21](#), [NSR-M18-0102-R22](#), [NSR-M18-0102-R31](#), [NSR-M18-0102-R32](#), [NSR-M18-0102-W11](#), [NSR-M18-0102-W12](#), [NSR-M18-0102-W21](#), [NSR-M18-0102-W22](#), [NSR-M18-0102-W31](#), [NSR-M18-0102-W32](#), [NSR-M18-1010-R11](#), [NSR-M18-1010-R12](#), [NSR-M18-1010-R21](#), [NSR-M18-1010-R22](#), [NSR-M18-1010-R31](#), [NSR-M18-1010-R32](#), [NSR-M18-1010-W11](#), [NSR-M18-1010-W12](#), [NSR-M18-1010-W21](#), [NSR-M18-1010-W22](#), [NSR-M18-1010-W31](#), [NSR-M18-1010-W32](#), [NSR-M18-1112-R11](#), [NSR-M18-1112-R12](#), [NSR-M18-1112-R21](#), [NSR-M18-1112-R22](#), [NSR-M18-1112-R31](#), [NSR-M18-1112-R32](#), [NSR-M18-1112-W11](#), [NSR-M18-1112-W12](#), [NSR-M18-1112-W21](#), [NSR-M18-1112-W22](#), [NSR-M18-1112-W31](#), [NSR-M18-1112-W32](#), [NSR-M18-1112-WX2](#), [NSR-M20-0102-R11](#), [NSR-M20-0102-R12](#), [NSR-M20-0102-R21](#), [NSR-M20-0102-R22](#), [NSR-M20-0102-R31](#), [NSR-M20-0102-R32](#), [NSR-M20-0102-W11](#), [NSR-M20-0102-W12](#), [NSR-M20-0102-W21](#), [NSR-M20-0102-W22](#), [NSR-M20-0102-W31](#), [NSR-M20-0102-W32](#), [NSR-M20-1010-R11](#), [NSR-M20-1010-R12](#), [NSR-M20-1010-R21](#), [NSR-M20-1010-R22](#), [NSR-M20-1010-R31](#), [NSR-M20-1010-R32](#), [NSR-M20-1010-W11](#), [NSR-M20-1010-W12](#), [NSR-M20-1010-W21](#), [NSR-M20-1010-W22](#), [NSR-M20-1010-W31](#), [NSR-M20-1010-W32](#), [NSR-M20-1112-R11](#), [NSR-M20-1112-R12](#), [NSR-M20-1112-R21](#), [NSR-M20-1112-R22](#), [NSR-M20-1112-R31](#), [NSR-M20-1112-R32](#), [NSR-M20-1112-W11](#), [NSR-M20-1112-W12](#), [NSR-M20-1112-W21](#), [NSR-M20-1112-W22](#), [NSR-M20-1112-W31](#), [NSR-M20-1112-W32](#), [NSR-M20-1112-WX2](#), [NSR-M24-0102-R11](#), [NSR-M24-0102-R12](#), [NSR-M24-0102-R21](#), [NSR-M24-0102-R22](#), [NSR-M24-0102-R31](#), [NSR-M24-0102-R32](#), [NSR-M24-0102-W11](#), [NSR-M24-0102-W12](#), [NSR-M24-0102-W21](#), [NSR-M24-0102-W22](#), [NSR-M24-0102-W31](#), [NSR-M24-0102-W32](#), [NSR-M24-1010-R11](#), [NSR-M24-1010-R12](#), [NSR-M24-1010-R21](#), [NSR-M24-1010-R22](#), [NSR-M24-1010-R31](#), [NSR-M24-1010-R32](#), [NSR-M24-1010-W11](#), [NSR-M24-1010-W12](#), [NSR-M24-1010-W21](#), [NSR-M24-1010-W22](#), [NSR-M24-1010-W31](#), [NSR-M24-1010-W32](#), [NSR-M24-1112-R11](#), [NSR-M24-1112-R12](#), [NSR-M24-1112-R21](#), [NSR-M24-1112-R22](#), [NSR-M24-1112-R31](#), [NSR-M24-1112-R32](#), [NSR-M24-1112-W11](#), [NSR-M24-1112-W12](#), [NSR-M24-1112-W21](#), [NSR-M24-1112-W22](#), [NSR-M24-1112-W31](#), [NSR-M24-1112-W32](#), [NSR-M24-1112-WX2](#)

Bus Terminal, "Interbus Modules", Model(s): [IBS 230 BK](#), [IBS 24 BK](#)

Connectors, Model(s): [BT.IL BK PWR BLACK](#), [R-IB IL CML S01-PLSET](#), [R-IB IL CML S04-PLSET](#), [R-IB IL SCN-8-I1](#), [R-IB IL SCN-8-I2](#), [R-IB IL SCN-8-O1](#), [R-IB IL SCN-8-O2](#), [R-IB IL SCN-PWR IN-PWR](#)

Device net/interbus inline adapter modules, Model(s): [IB IL SCN-PWR IN](#)

Digital Input, "Interbus Modules", Model(s): [IBS 120 DI](#), [IBS 230 DI](#), [IBS24DI/32/I/LC](#)

Digital Output, "Interbus Modules", Model(s): [IBS 230 DO](#), [IBS24DO/32/LC](#)

Factory line modules, Model(s): [FL IF 2FX SC-D](#), [FL IF 2FX SC-F](#), [FL IF 2FX SM SC-D](#), [FL IF 2FX ST-D](#), [FL IF 2HCS 100-D](#), [FL IF 2POF 10/100-D](#), [FL IF 2POF SCRJ-D](#), [FL IF 2PSE-F](#), [FL IF 2TX VS-RJ-D](#), [FL IF 2TX VS-RJ-E](#), [FL IF MEM 2TX-D](#), [FL IF MEM 2TX-D/MRM](#), [FL IF TX/HCS 100-D](#), [FL IF TX/POF 10/100-D](#), [FL MC 10/100BASE-T/FO-660](#), [FL MXT](#), [FL PSE 2TX](#), [FL SWITCH MM HS](#)

Factory Line Modules, Model(s): [FL COM SERVER RS232](#), [FL COM SERVER RS485](#), [FL HUB 10 BASE-T](#), [FL HUB 16TX-ZF](#), [FL HUB 8TX-ZF](#), [FL HUB AGENT](#), [FL IBS SC/I-T](#), [FL IL 24 BK](#), [FL IL 24 BK-ASI](#), [FL IL 24 BK-ASI-PAC](#), [FL IL 24 BK-B](#), [FL IL 24 BK-B-PAC](#), [FL IL 24 BK-ETH/IP](#), [FL IL 24 BK-ETH/IP-PAC](#), [FL IL 24 BK-PAC](#), [FL IL 24 BK-PN](#), [FL IL 24 BK-PN-PAC](#), [FL MC 10 Base-T/FO POE](#), [FL MC 10/100 BASE-T/FO G1300](#), [FL MC 10/100 BASE-T/FO G1300 SM](#), [FL MC 10/100BASE-T/FO 660](#), [FL MC 10/100BASE-T/FO G1300ST](#), [FL MC 10Base-T/FO G850](#), [FL PN/IBS](#), [FL SWITCH 1605 M12](#), [FL SWITCH 1605 M12-PAC](#), [FL SWITCH 4TX/FX](#), [FL Switch 5TX](#), [FL Switch 5TX-ZF](#), [FL SWITCH 8TX](#), [VARIO BK ETH](#)

Fan modules, Model(s): [RFC DUAL-FAN](#)

Fieldbus H1 Terminal Blocks, Model(s): [KJ3004X1-EA1 PN 12P2412X012](#)

Fieldline Modular Bus Coupler, Model(s): [FLM BK DN M12 DI 8 M12](#), [FLM BK EIP M12 DI 8 M12-2TX](#), [FLM BK ETH M12 DI 8 M12-2TX](#), [FLM BK IB M12 DI 8 M12](#), [FLM BK PB M12 DI 8 M12](#), [FLM BK PN M12 DI 8 M12-2TX](#)

Fieldline modular bus couplers, Model(s): [FLM BK PB M12 DI 8 M12-EF](#)

Fieldline modular device modules, Model(s): [FLM AI4 SF M12](#)

Fieldline Modular Device Modules, Model(s): [FLM](#) followed by DI 8, DI 16, DO 4, DO 8, DIO 4/4, BT DIO 8/8, BT BS 3, DIO 8/8, AI 4 SF, AO 4 SF or DIO 8/4, followed by M8, M8-2A, M12 or M12-2A, may be followed by -P2P-SET.

Fieldline stand alone modules, Model(s): [FLM BK IB M12 DI 8 M12](#), [FLM BK PB M12 DI 8 M12](#), [FLM DI8 M12](#), [FLS DN M12 DI 16 M12](#), [FLS DN M12 DI 8 M12](#), [FLS DN M12 DIO 4/4 M12-2A](#), [FLS DN M12 DIO 8/8 M12](#), [FLS DN M12 DO 8 M12-2A](#), [FLS IB M12 DI 16 M12](#), [FLS IB M12 DI 8 M12](#), [FLS IB M12 DIO 4/4 M12-2A](#), [FLS IB M12 DIO 8/8 M12](#), [FLS IB M12 DO 8 M12-2A](#), [FLS PB M12 DI 16 M12](#), [FLS PB M12 DI 8 M12](#), [FLS PB M12 DIO 4/4 M12-2A](#), [FLS PB M12 DIO 8/8 M12](#), [FLS PB M12 DO 8 M12-2A](#)

Fieldline Stand Alone Modules, Model(s): [FLS](#) followed by CO, DN, IB or PB, followed by M12, followed by DI 8, DO 8 or DIO 4/4, DI 16, DIO 8/8, followed by M12 or M12-2A, may be followed by NPN.

Fused I/O Terminal Blocks, Model(s): [KJ4001X1-CB1 P/N 12P0625X062](#)

I/O Bus Terminal, "Interbus Modules", Model(s): [IBS 24 BK/IO](#)

I/O Terminal Blocks, Model(s): [KJ4001X1-CA1 P/N 12P0623X052](#)

INLINE block module, Model(s): [ILB DN 24 DI16 DO16](#), [ILB IB 24 DI16 DO16](#), [ILB PB 24 DI16 DO16](#)

INLINE block modules, Model(s): [ILB](#) followed by ETH, CO, DN, IB, PN or PB, may be followed by 24, followed by DI8 DO8, DI16, DI16 DO16, DI32, DO16, DO32, DIO16 or AI4 AO2, may be followed with -EF, -2TX or /N

Interbus adapter modules, Model(s): [IBS VME 6H SC/I-T](#), [IBS VME 6H SC/I-TF](#), [IBS 24 ETH DSC/I-T](#), [IBS 24 ETH DSC/I-TF](#), [IBS 24 RFC/486DX/ETH-T](#), [IBS 24 RFC/486DX/ETH-TF](#), [IBS ABB KT 94 SC-T](#), [IBS ABB KT 94 SC-TF](#), [IBS BA DSC/I-T](#), [IBS BA DSC/I-TF](#), [IBS FC 200 PCI-IB](#), [IBS FC 200 PCI-IBF](#), [IBS GE 90-70 SC/I-T](#), [IBS GE 90-70 SC/I-TF](#), [IBS IBS S7 400 ETH DSC/I-T](#), [IBS IBS S7 400 ETH DSC/I-TF](#), [IBS ISA FC/486DX/I-T](#), [IBS ISA FC/486DX/I-TF](#), [IBS ISA FC/DI/I-T](#), [IBS ISA FC/DI/I-TF](#), [IBS ISA FC/I-T](#), [IBS ISA FC/I-TF](#), [IBS ISA RI/I-T](#), [IBS ISA RI/I-TF](#), [IBS ISA SC/486DX/I-T](#), [IBS ISA SC/486DX/I-TF](#), [IBS ISA SC/RI/RT-LK](#), [IBS ISA SC/RI/RT-LKF](#), [IBS MEA SC/I-T](#), [IBS MEA SC/I-TF](#), [IBS NFC 430](#), [IBS NFC 430F](#), [IBS PC 104 SC-T](#), [IBS PC 104 SC-TF](#), [IBS PCI 104 SC-T](#), [IBS PCI 104 SC-TF](#), [IBS PCI SC/I-T](#), [IBS PCI SC/I-T WINAC](#), [IBS PCI SC/I-TF](#), [IBS PCI SC/I-TF WINAC](#), [IBS PCI SC/RI/I-T](#), [IBS PCI SC/RI/I-TF](#), [IBS PCI SC/RI-LK](#), [IBS PCI SC/RI-LKF](#), [IBS RFC 430 ETH-IB](#), [IBS RFC 430 ETH-IBF](#), [IBS RFC 430 IP ETH-IB](#), [IBS RFC 430 IP ETH-IBF](#), [IBS RFC-450 ETH-IB](#), [IBS RFC-450 ETH-IBF](#), [IBS RL 24 ADAP-LK/T](#), [IBS RL 24 ADAP-T/LK](#), [IBS RL 24 BK RB-LK-LK](#), [IBS RL 24 BK RB-LK-LK-2MBD](#), [IBS RL 24 BK RB-T-T](#), [IBS RL 24 DI 16/8-LK](#), [IBS RL 24 DI 16/8-LK-2MBD](#), [IBS RL 24 DI 16/8-T](#), [IBS RL 24 DIO 4/2/4-LK](#), [IBS RL 24 DIO 4/2/4-LK-2MBD](#), [IBS RL 24 DIO 8/8/8-LK](#), [IBS RL 24 DIO 8/8/8-LK-2MBD](#), [IBS RL 24 DIO 8/8/8-R-LK](#), [IBS RL 24 DIO 8/8/8-R-LK-2MBD](#), [IBS RL 24 DIO 8/8/8-T](#), [IBS RL 24 DO 16/8-R-LK](#), [IBS RL 24 DO 16/8-R-LK-2MBD](#), [IBS RL 24 DO 8/8-2A-LK](#), [IBS RL 24 DO 8/8-2A-LK-2MBD](#), [IBS RL 24 DO 8/8-2A-T](#), [IBS RL 24 OC-LK](#), [IBS RL 24 OC-LK-2MBD](#), [IBS RL 24 SDIO 4/4/8-LK](#), [IBS S5 DSC/I-T](#), [IBS S5 DSC/I-TF](#), [IBS S7 300 BC-T](#), [IBS S7 300 BC-TF](#), [IBS S7 300 DSC-T](#), [IBS S7 300 DSC-TF](#), [IBS S7 400 BC-T](#), [IBS S7 400 BC-TF](#), [IBS USC/4](#), [IBS USC/4 CHARMILLES](#), [IBS USC/4F](#), [IBS USC/4F CHARMILLES](#), [IBS USC4/2 MAN ROLAND](#), [IBS USC4/2F MAN ROLAND](#), [IBS USC4-1](#), [IBS USC4-1F](#), [IBS USC4-2](#), [IBS USC4-2F](#), [IBS VME 3H SC/I-T](#), [IBS VME 3H SC/I-TF](#), [IBS VME 6H SC/RI/I-T](#), [IBS VME 6H SC/RI/I-TF](#)

Interbus adapter modules, Model(s): [IBS RL PLUG](#) followed by -T or -LK/POF, may be followed by -F.

Interbus inline bus adapter modules, Model(s): [IBS IL 24 BK-DSUB](#), [IBS IL 24 BK-T/U](#)

Interbus Inline bus adapter modules, Model(s): [ETH BK DI8 DO4 2TX \(a\)](#), [IB BK-PAC \(a\)](#), [IBS IL 24 BK DIO 16/16 \(a\)](#), [IBS IL 24 BK T/U \(a\)](#), [IBS IL 24 BK-DSUB \(a\)](#), [IBS IL 24 BK-LK \(a\)](#), [IBS IL 24 RB-LK \(a\)](#), [IBS IL 24 RB-LK-2MBD \(a\)](#), [IBS IL 24 RB-T \(a\)](#), [IL DN BK DI8 DO4 \(a\)](#), [IL EIP BK DI8 DO4 2TX \(a\)](#), [IL ETH BK DI8 DO4 2TX \(a\)](#), [IL IB BK \(a\)](#), [IL MII BK DI8 DO4 \(a\)](#), [IL MOD BK DI8 DO4 \(a\)](#), [IL PB BK DI8 DO4 \(a\)](#), [IL PB BK DI8 DO4/EF-PAC \(a\)](#), [VARIO BK-T/U \(a\)](#), [VARIO RB-T \(a\)](#), [VARIO RM BK \(a\)](#), [VARIO RM TX \(a\)](#).

INTERBUS INLINE bus adapter modules, Model(s): [IB IL 24 RB-T](#), [IBS IL 24 RB-T](#), [IL DN BK DI8 DO4-PAC](#), [IL ETH BK DI8 DO4 2TX-PAC](#), [IL PB BK DI8 DO4/EF-PAC](#), [IL PB BK DI8 DO4-PAC](#)

Interbus inline connectors, Model(s): [IB IL AO/CNT-PLSET](#), [IB IL BK-PLSET](#), [IB IL SCN-12-ICP](#), [IB IL SCN-12-OCP](#), [IB IL SCN-6 SHIELD](#), [IB IL SCN-8-AC-REL](#), [IB IL SCN-8-CP](#), [IB IL SCN-PWR IN-CP](#)

Interbus INLINE connectors, Model(s): [332-PLSET](#), [AC-PWR-IN-PLSET](#), [AO/CNT-PLSET](#), [DI/DO 8-PLSET](#), [IB IL AC-PWR-IN-PLSET](#), [IB IL BK-PL SET-12](#), [IB IL BK-PL SET-12-ICP](#), [IB IL BK-PL SET-12-ICP/N](#), [IB IL BK-PL SET-12-OCP](#), [IB IL BK-PL SET-12-OCP/N](#), [IB IL BK-PL SET-6-SHIELD](#), [IB IL BK-PL SET-6-SHIELD-TWIN](#), [IB IL BK-PL SET-8](#), [IB IL BK-PL SET-8-AC](#), [IB IL BK-PL SET-8-AC-REL](#), [IB IL BK-PL SET-8-CP](#), [IB IL BK-PL SET-8-GY](#), [IB IL BK-PL SET-PWR IN](#), [IB IL BK-PL SET-PWR IN-CP](#), [IB IL DI/DO 8-PLSET](#), [IB IL DOR LV-PLSET](#), [IB IL MUX-PLSET](#), [IB IL SCN 6-SHIELD-TWIN](#), [IB IP-ADAP-E](#), [IB L2 BOX 24 DI 4/4 M12](#), [IB L2 BOX 24 DI 4/4 M12-D](#), [IB L2 BOX 24 DI 8/4 M12](#), [IB L2 BOX 24 DIO 2/2/4 M12-2A](#), [IB L2 BOX 24 DIO 2/2/4 M12-2A-D](#), [IB L2 BOX 24 DO 4/4 M12-2A](#), [IB L2 BOX 24 DO 4/4 M12-2A-D](#), [IB L2 BOX AI 2/2 M12](#), [IB L2 BOX AO 1/2/I M12](#), [IB L2 BOX AO 1/2/U M12](#), [IBS IP 24RFC/Loop-T](#), [IBS IP CDIO/R 24-12/4/8](#), [IBS IP CDIO/R 24-12/4/8-SF](#), [IBS IP KES 4/4IN/2.0](#), [IBS IP KES A/4IN/1.0](#), [IBS IP KIS 4/TJAK](#), [IBS IP KIS B/TJAK](#), [IBS IP RFC/LK/ILB-T](#), [IBS IP24V.24](#), [IBS IPSDC](#), [IBS KAST/TJAK](#), [IBS L2 IP 24 BK-T](#), [IBS OPTOSUB-F/L-LK-OPC](#), [IBS OPTOSUB-F/L-LK-OPC-2MBD](#), [IBS OPTOSUB-F/R-LK-OPC](#), [IBS OPTOSUB-F/R-LK-OPC-2MBD](#), [IBS OPTOSUB-MA/M/L-LK-OPC](#), [IBS OPTOSUB-MA/M/L-LK-OPC-2MBD](#), [IBS OPTOSUB-MA/M/R-LK-OPC](#), [IBS OPTOSUB-MA/M/R-LK-OPC-2MBD](#), [IBS PC CB/386PCOS/I-T](#), [IBS PC CB/COP/I-T](#), [IBS PC ISA SC/I-T](#), [IBS PLC5 DSC/I-T](#), [IBS SL24BK-T](#), [IBS SLIP24BK-T](#), [IBS SLIP28.5BK-T-2](#), [IBSL BOX24 D02/2M12-2A](#), [IBSL BOX24 D04/4M12-2A](#), [IBSL BOX24 DI02/2/4M12-2A](#), [IBSL BOX24 DI2/2M12](#), [IBSL BOX24 DI4/4M12](#), [IBSL BOX24 DI8/4M12](#), [IL CAN BK-TC-PAC](#), [IL DN BK3-PAC](#), [ILC IB-PLSET](#), [ILC IB-PLSET/CP/N](#), [PWR IN/R-PLSET](#), [SCN AC IN](#), [SCN-8AC-AC OUT](#), [SCN-8-AC-ICP](#), [SCN-8-AC-OCP](#), [SCN-PWR IN-AC-CP](#), [SSI/INC-PLSET](#), [VARIO BK CAN](#), [VARIO BK DN](#)

Interbus INLINE connectors, Model(s): [IB IL](#) followed by suffixes BK-PL SET or SCN followed by suffixes -8, -8-GY, 8-CP, -8-AC-REL, -PWR IN, -PWR IN-CP, -SHIELD, 6-SHIELD, 6-SHIELD-TWIN, -12, 12-ICP, 12-ICP/N, 12-OCP, 12-OCP/N, AC-PWR-IN-PLSET, SCN-PWR IN-AC-CP, SCN-8-AC (-ICP)(-OCP), SCN AC IN (OUT), SSI/INC-PLSET, AO/CNT-PLSET, PWR IN/R-PLSET 332-PLSET or DI/DO-8-PLSET.

Interbus INLINE connectors, Model(s): [IBS IP I/O GATEWAY](#), [IBS IP KES A/4IN/0.5](#)

Interbus INLINE connectors, Model(s): [IL CAN BK-TC](#) may be followed by suffix –PAC, may be followed by /*.

Interbus INLINE connectors, Model(s): [IL DN BK2](#) may be followed by suffix –PAC, may be followed by /*.

Interbus INLINE connectors, Model(s): [IL DN BK3](#) may be followed by suffix –PAC, may be followed by /*.

Interbus INLINE Connectors, Model(s): [IBS ST 24 BKM-LK-OPC](#), [IBS ST 24 BKM-LK-OPC-2MBD](#), [IBS ST 2F 24BKM-LK-OPC](#)

Interbus INLINE Connectors, Model(s): [IB ST 24](#) followed by suffixes DI 16/4, DI 32/2, DIO 8/8/3-2A, DIO 8/8R/3, DO 16/3, DO 16R/S, DO 32/2, AI 4/SF, AI 4/SF/4, AO 4/SF, AO 4/SF/4, DO 8/3-2A, or AO 4/BP, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IB ST ZF 24](#) followed by suffixes DI 16/4, DI 32/2, DIO 8/8/3-2A, DIO 8/8R/3, DO 16/3, DO 16R/S, DO 32/2, AI 4/SF, AI 4/SF/4, AO 4/SF, AO 4/SF/4, DO 8/3-2A, or AO 4/BP, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IB STME 24](#) followed by suffixes DI 16/4, DI 32/2, DIO 8/8/3-2A, DIO 8/8R/3, DO 16/3, DO 16R/S, DO 32/2, AI 4/SF, AI 4/SF/4, AO 4/SF, AO 4/SF/4, DO 8/3-2A, or AO 4/BP, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IB STTB 24](#) followed by suffixes DI 16/4, DI 32/2, DIO 8/8/3-2A, DIO 8/8R/3, DO 16/3, DO 16R/S, DO 32/2, AI 4/SF, AI 4/SF/4, AO 4/SF, AO 4/SF/4, DO 8/3-2A, or AO 4/BP, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IB STTB ZF 24](#) followed by suffixes DI 16/4, DI 32/2, DIO 8/8/3-2A, DIO 8/8R/3, DO 16/3, DO 16R/S, DO 32/2, AI 4/SF, AI 4/SF/4, AO 4/SF, AO 4/SF/4, DO 8/3-2A, or AO 4/BP, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IBS ST 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, or BK-FT-T, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IBS ST ZF 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, or BK-FT-T, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IBS STIB 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, or BK-FT-T, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IBS STME 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, or BK-FT-T, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [IBS STTB 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, or BK-FT-T, may be followed by suffixes -S or -WT.

Interbus INLINE Connectors, Model(s): [Types IB ST 24](#) followed by suffixes BDO 32/2, BAI 8/I, BAI 8/U or UTH 8.

Interbus INLINE Connectors, Model(s): [Types IB ST ZF 24](#) followed by suffixes BDO 32/2, BAI 8/I, BAI 8/U or UTH 8.

Interbus INLINE Connectors, Model(s): [Types IB STME 24](#) followed by suffixes BDO 32/2, BAI 8/I, BAI 8/U or UTH 8.

Interbus INLINE Connectors, Model(s): [Types IB STTB 24](#) followed by suffixes UTH 8.

Interbus INLINE Connectors, Model(s): [Types IB STTB ZF 24](#) followed by suffixes UTH 8.

Interbus INLINE Connectors, Model(s): [Types IBS ST 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, BK-FT-T, MA-FT and RFC-T.

Interbus INLINE Connectors, Model(s): [Types IBS ST ZF 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, BK-FT-T, MA-FT and RFC-T.

Interbus INLINE Connectors, Model(s): [Types IBS STME 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, BK-FT-T, MA-FT and RFC-T.

Interbus INLINE Connectors, Model(s): [Types IBS STTB 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, BK-FT-T, MA-FT and RFC-T.

Interbus INLINE Connectors, Model(s): [Types IBS STTB ZF 24](#) followed by suffixes BK LB-T, BK RB-T, BK-T, DIO 8/8/3-T, BK-LK, BK-FT-T, MA-FT and RFC-T.

INTERBUS INLINE Connectors, Model(s): [IB IL BK-PL SET](#), [IB IL SCN-8-AC-ICP](#), [IB IL SCN-8-AC-OCP](#), [IB IL SSI/INC-PLSET](#)

Interbus inline connectors:, Model(s): [IB IL DOR LV-SET](#)

INTERBUS INLINE Module, Model(s): [IB IL 120 DI 2](#) , may be followed by suffix -PAC, may be followed by /*.

Interbus inline modules, Model(s): [IB IL 120 DI \(a\)](#), [IB IL 120 DO 1 AC](#), [IB IL 120 PWR IN \(a\)](#), [IB IL 120 PWR IN END \(a\)](#), [IB IL 230 DI \(a\)](#), [IB IL 24 BK/T \(a\)](#), [IB IL 24 DI 16](#), [IB IL 24 DI 16 \(a\)](#), [IB IL 24 DI 16-ME](#), [IB IL 24 DI 16-NPN-PAC](#), [IB IL 24 DI 2](#), [IB IL 24 DI 2 \(a\)](#), [IB IL 24 DI 2-NPN \(a\)](#), [IB IL 24 DI 32/HD \(a\)](#), [IB IL 24 DI 32/HD-2MBD \(a\)](#), [IB IL 24 DI 32/HD-NPN \(a\)](#), [IB IL 24 DI 4](#), [IB IL 24 DI 4 \(a\)](#), [IB IL 24 DI 4-ME \(a\)](#), [IB IL 24 DI 8](#), [IB IL 24 DI 8 \(a\)](#), [IB IL 24 DO 16](#), [IB IL 24 DO 16 \(a\)](#), [IB IL 24 DO 16-ME](#), [IB IL 24 DO 2 \(a\)](#), [IB IL 24 DO 2-2A](#), [IB IL 24 DO 2-2A \(a\)](#), [IB IL 24 DO 2-NPN \(a\)](#), [IB IL 24 DO 32/HD \(a\)](#), [IB IL 24 DO 32/HD-2MBD \(a\)](#), [IB IL 24 DO 32/HD-NPN \(a\)](#), [IB IL 24 DO 4](#), [IB IL 24 DO 4 \(a\)](#), [IB IL 24 DO 4-ME \(a\)](#), [IB IL 24 DO 8](#), [IB IL 24 DO 8 \(a\)](#), [IB IL 24 DO 8-2A \(a\)](#), [IB IL 24 EDI 2 \(a\)](#), [IB IL 24 EDI 2-DESINA \(a\)](#), [IB IL 24 EDO 2 \(a\)](#), [IB IL 24 FLM \(a\)](#), [IB IL 24 FLM-PAC](#), [IB IL 24 L2 \(a\)](#), [IB IL 24 MUX MA \(a\)](#), [IB IL 24 PWR IN](#), [IB IL 24 PWR IN \(a\)](#), [IB IL 24 PWR IN/2-F\(-D\) \(a\)](#), [IB IL 24 PWR IN/F \(a\)](#), [IB IL 24 PWR IN/F-D \(a\)](#), [IB IL 24 PWR IN/M \(a\)](#), [IB IL 24 PWR IN/R \(a\)](#), [IB IL 24 SDI 8 \(a\)](#), [IB IL 24 SDIO 4/4/1 \(a\)](#), [IB IL 24 SDO 8 \(a\)](#), [IB IL 24 SEG \(a\)](#), [IB IL 24 SEG/F](#), [IB IL 24 SEG/F \(a\)](#), [IB IL 24 SEG/F-D \(a\)](#), [IB IL 24 SEG-ELF \(a\)](#), [IB IL 24/230 DOR 1/W \(a\)](#), [IB IL 24/230 DOR 1/W-PC \(a\)](#), [IB IL 24/230 DOR 4/W \(a\)](#), [IB IL 24/230 DOR 4/W-PC \(a\)](#), [IB IL 24/230 DOR1/W](#), [IB IL 24DI 8/T2 \(a\)](#), [IB IL 332-128 \(a\)](#), [IB IL 332-256 \(a\)](#), [IB IL AI 2/SF](#), [IB IL AI 2/SF \(a\)](#), [IB IL AI 2/SF-230 \(a\)](#), [IB IL AI 2/SF-ME \(a\)](#), [IB IL AI 4/EF \(a\)](#), [IB IL AI 4/EF-2MBD \(a\)](#), [IB IL AI 4/EF-PRO \(a\)](#), [IB IL AI 8/IS \(a\)](#), [IB IL AI 8/SF\(-2MBD\) \(a\)](#), [IB IL AI2/4-20 \(a\)](#), [IB IL AI-2HART \(a\)](#), [IB IL AO 1/SF](#), [IB IL AO 1/SF \(a\)](#), [IB IL AO 1/U/SF \(a\)](#), [IB IL AO 2/SF \(a\)](#), [IB IL AO 2/SF-2MBD \(a\)](#), [IB IL AO 2/U/BP](#), [IB IL AO 2/U/BP \(a\)](#), [IB IL CNT](#), [IB IL CNT \(a\)](#), [IB IL DO 1 AC \(a\)](#), [IB IL INC \(a\)](#), [IB IL RS 232 \(a\)](#), [IB IL RS 485/422 \(a\)](#), [IB IL RS 485/422-PRO \(a\)](#), [IB IL SGI 2/F \(a\)](#), [IB IL SGI 2/F-2MBD \(a\)](#), [IB IL SSI \(a\)](#), [IB IL TEMP 2 RTD](#), [IB IL TEMP 2 RTD \(a\)](#), [IB IL TEMP 2 UTH \(a\)](#), [IB IL TEMPCON RTD \(a\)](#), [IB IL TEMPCON UTH](#), [24 BK/T \(a\)](#), [VARIO AI 2/SF](#), [VARIO AI 8/SF](#), [VARIO AO 1/2F](#), [VARIO AO 2/U/BP](#), [VARIO AO 2/U/BP-ME](#), [VARIO DI 16/24](#), [VARIO DI 2/24](#), [VARIO DI 4/24](#), [VARIO DI 8/24](#), [VARIO DO 1/230](#), [VARIO DO 16/24](#), [VARIO DO 2/24](#), [VARIO DO 32/24](#), [VARIO DO 4/230](#), [VARIO DO 4/24](#), [VARIO DO 8/24](#), [VARIO PWR IN/24](#), [VARIO RTD 2](#), [VARIO UTH 2](#)

INTERBUS INLINE modules, Model(s): [IB IL 24 DI 32/HD](#), [IB IL 24 DI 32/HD-NPN-PAC](#), [IB IL 24 DO 32/HD](#), [IB IL 24 DO 32/HD-NPN-PAC](#), [IB IL 24 PWR IN/R-PAC](#), [IB IL 24 SEG/F-D-PAC](#), [IB IL 24 SEG-PAC](#), [IB IL AI 2/SF-230-PAC](#), [IB IL AI 4/EF-PAC](#), [IB IL AI 8/IS-PAC](#), [IB IL AI 8/SF](#), [IB IL AO 1/SF-PAC](#), [IB IL AO 2/SF-PAC](#), [IB IL RS 485/422-PRO-PAC](#), [IB IL SGI 2/F-PAC](#), [IB IL SSI](#), [IB IL TEMP 2 UTH-PAC](#)

INTERBUS INLINE Modules, Model(s): [IB IL 120 DI1](#), [IB IL 120 PWR IN](#), [IB IL 230 DI1](#), [IB IL 24 MUX MA-PAC](#), [IB IL 24/230 DOR 1/W](#), [IB IL 24/230 DOR 4/W](#), [IB IL DO 1 AC](#), [IB IL INC](#), [IB IL RS 232](#), [IB IL RS 485/422](#), [IL DVT 24 HD 15DSUB](#), [5604529](#)

Interbus inline modules:, Model(s): [IB IL 24 DO 8-2A](#), [IB IL 24 EDI 2-DESINA](#), [IB IL 24/230 DOR4/W](#)

Interbus motor starter modules, Model(s): [3004X1-EA1 P/N 12P1071X022](#), [IB L2 IP500 MLR 4-6A](#), [IBS IP 500 ELR 2-6A DI 8/4](#), [IBS IP 500 ELR P-6A DI 4/4](#), [IBS IP 500 ELR W-6A DI 4/4](#), [IBS IP 500 ELR WP-6A DI 4/4](#), [IBSL IP 500 MLR 4-6A](#), [IBSL IP 500 MLR 4-6A-2](#)

Interface modules, "MR SYSTEMS KAMIKAZE II", Model(s): [5605964](#)

Interface Terminal Block, Model(s): [KJ3003X1-EA1 P/N 12P0921X032](#)

Mux Module, "Interbus Modules", Model(s): [IBSM1/24;-S01](#), [IBSM2/24;-S02](#)

Profibus Terminal Blocks, Model(s): [KJ3007X1-EA1 PN P/N 12P2413X012](#)

Redundant interface Terminal Blocks, Model(s): [KJ3241X1-EA1 P/N 12P2565X012](#)

Relay Modules, Model(s): [IOA-PSR-PS22-1NO-1NC-24DC](#), [IOA-PSR-PS25-1NO-1NC-24DC](#)

Relay Output, "Interbus Modules", Model(s): [IBS 120 DO](#), [IBS24 RELS](#), [IBS60 RELS](#)

RTD Terminal Block, Model(s): [KJ4001X1-CH1 P/N 12P1811X012](#)

Simplex H1 Terminal Block, Model(s): [KJ3242X1-EA1 P/N 12P2574X012](#)

Thermocouple Terminal Blocks, Model(s): [KJ4001X1-CG1 P/N 12P1812X022](#)

Der Umstand, dass der Name oder das Produkt eines Unternehmens in dieser Datenbank aufgeführt ist, garantiert nicht, dass die Herstellung der jeweiligen Produkte dem Follow-Up-Service von UL unterliegt. Nur Produkte mit UL-Zeichen gelten als zertifiziert und sind vom Follow-Up-Service von UL abgedeckt. Prüfen Sie daher stets, ob ein Produkt das UL-Zeichen trägt.

UL gestattet die Weiterverwendung der im Online-Zertifizierungsverzeichnis enthaltenen Materialien unter den folgenden Bedingungen: 1. Alle Anleitungen, Baugruppen, Konstruktionen, Designs, Systeme und/oder Zertifizierungen (Dateien) müssen vollständig und auf nicht irreführende Weise ohne Manipulation der Daten (oder Zeichnungen) dargestellt werden. 2. Bei Weiterverwendung von Materialien muss der Vermerk „Aus dem Online-Zertifizierungsverzeichnis mit Genehmigung von UL nachgedruckt“ stets mit angegeben werden. Darüber hinaus muss das nachgedruckte Material einen Urheberrechtsvermerk in folgendem Format enthalten: "©2022 UL LLC"