

Building infrastructure

Efficiency and safety under one roof

Solutions for the specific requirements of building infrastructure



Weidmüller 

Complete installation quickly, safely, and in accordance with standards

Solutions for the specific requirements of building infrastructure

A large number of standards and regulations govern the building industry. As a result, high safety standards must be met for electrical installations. Due to increasing project time pressures and the growing capacity demands of professionals in the electrical industry these installations also need to be completed in an ever faster, simpler, and more economical fashion. We offer you a comprehensive range of installation products and solutions for building infrastructure that are precisely tailored to these specific requirements. Our installation terminal blocks, power supplies, relays and smart metering systems, as well as lightning and surge protection devices can easily be integrated into complex distributor cabinets, even in very small spaces. Specialised features improve safety and offer you true added value in planning, installation, and operation.



Your benefits at a glance



Cutting-edge

We offer you state-of-the-art products and solutions for sustainable energy generation, as well as for power distribution and building charging infrastructure.



Practical

All of our connection technologies and connectivity solutions can be installed in a quick, space-saving, and economical fashion in everyday work. They are robust and offer long-term reliability.



Compliant with standards

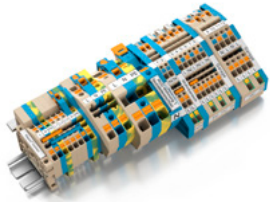
Our devices and connectivity solutions conform to all applicable standards and guidelines. They ensure the highest possible safety during installation and in operation.



1

Building distribution boards

Our products and solutions for building distribution boards



1.5 Klippon® Connect terminal blocks

Specially developed installation terminal blocks for the unique requirements and safety specifications of wiring in buildings.



1.3 Power supplies

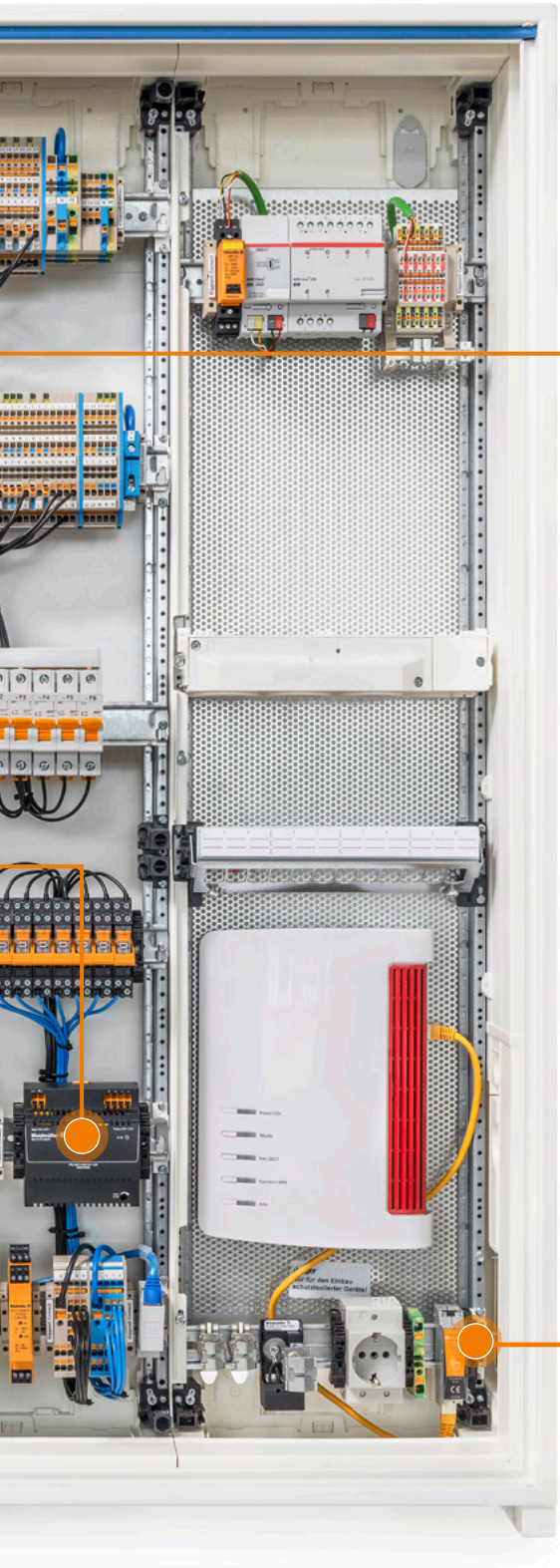
Power supplies and auxiliary components suitable for industrial applications – from primary switched-mode power supplies to DC/DC converters and UPS control modules, to electronic fuses.



1.4 Klippon® Relay relay modules and solid-state relays

Reliable and durable relay modules and timing relays for the specific requirements of the building industry.





1.2 VARITECTOR Lightning and surge protection

Lightning and surge protection devices that can be installed in systems according to IEC/EN 61643-12, BS EN 62305-4



1.1 Industrial Ethernet

The complete solution for industrial data transmission with network devices for safe communication from the field to the control level.



1.1 Industrial Ethernet

Managed Switches

Weidmüller's managed switches offer extensive control mechanisms for data distribution and bandwidth management to coordinate and cope with the different requirements of communication participants in an industrial network. Configuration is web-based using a simple and intuitive user interface.



AdvancedLine

- Models with PROFINET Conformance Class B
- Advanced redundancy mechanisms
- Extensive diagnostic functionality
- Huge variety in port count and media types (5 to 24 ports)
- Rugged design and wide operating temperature of -40°C to 75°C



SubstationLine

- Meet IEC 61850-3/ IEEE1613 standard
- All switches include a redundant power supply
- Features like time synchronization according to PTPv2 available
- NEW: Layer 3 Switch



ValueLine

- Wide ranges of variations with 5 to 16 ports
- Variations for Gigabit Ethernet Approvals: CE, FCC, cULus, Class I Div. 2 / ATEX Zone 2, DNV-GL
- Profinet I/O device acc. to CC-B



PremiumLine

- Managed Fast Ethernet versions in a high-quality metal housing (IP 30)
- Versions with 10 or 18 ports and Gigabit uplink ports Approvals: CE, FCC, cULus, Class I Div. 2 / ATEX, DNV / GL
- Profinet I/O device acc. to CC-B

Associated Products



u-link Remote Access Service

Easy and fast worldwide remote access. This saves time, money and raises customer satisfaction thanks to faster service response and reduced downtimes.



Security routers

Our routers with integrated VPN enable secure remote access to remote networks. They offer wired and mobile connection options as well as support for the u-link Remote Access Service, which facilitates set-up without specialised IT knowledge.

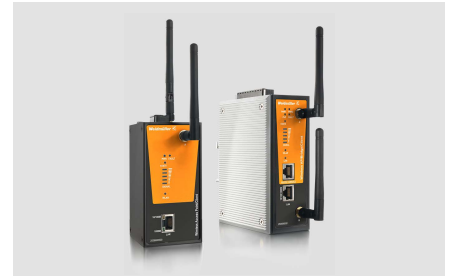
- Secure and easy remote maintenance via Weidmüller u-link Remote Access Service
- Increased network security thanks to stateful inspection firewall, IP/port forwarding and network segmentation
- Full flexibility thanks to Fast Ethernet and Gigabit Ethernet interfaces with 2 to a maximum of 6 ports
- Variations with integrated 4G/LTE modem for fast, Internet-based radio communication access



Media converters and protocol gateways

In industrial automation, our media converters and protocol gateways seamlessly network system components across different technologies and long distances. They offer smooth communication, convenience and economy.

- Integration of serial devices into Ethernet networks
- Use of Ethernet over long distances and in EMC-critical environments
- Transmission of serial signals over long distances
- Conversion between Modbus RTU/ASCII and Modbus TCP



Industrial WLAN

Our WLAN devices are versatile and can be used as APs, bridges or clients. Power over Ethernet facilitates integration. Maximum data integrity through RADIUS and WPA2. Flexible radio field distribution and fast roaming optimise use.

- Compliant access point / client according to IEEE 802.11a/b/g/n
- Fast roaming for interruption-free connection changes between access points
- Power supply with PoE according to IEEE 802.3af possible
- Integrated DIs/DOs for monitoring and alarms
- Both 2.4 and 5 GHz bands

Unmanaged Switches

Our unmanaged switches are configuration-free and customisable. They use basic protocols for automatic adaptation to variable transmission speeds and connector assignments. Support for twisted pair cabling (RJ45 or fibre optic in accordance with IEEE 802.3), various versions in EcoLine, BasicLine, ValueLine and Power-over-Ethernet variants reduce cabling costs.

- Fast Ethernet and Gigabit versions available
- Power over Ethernet and fibre variants available.
- Wide variety of port configurations, from 5-24 port DIN rail switches and 19" rack
- Robust housing for reliable long-term use in different environments
- Extensive approvals and temperate range.



EcoLine



EcoLine Series B

Description	Version	Number of Ports	Dimensions (D x H x W) mm	Supply Voltage Range	Temp Range	Order No.
IE-SW-ELB-05-5TX	Unmanaged, Fast Ethernet	5x RJ45	64 x 103 x 26	24 V AC / 24 V DC	-10 °C...60 °C	2828540000
IE-SW-ELB-08-8TX	Unmanaged, Fast Ethernet	8x RJ45	64 x 103 x 43.5	24 V AC / 24 V DC	-10 °C...60 °C	2828550000
IE-SW-ELB-08-6TX-2FESFP	Unmanaged, Fast Ethernet	6x RJ45, 2x 100BaseSFP slot	64 x 103 x 43.5	24 V AC / 24 V DC	-10 °C...60 °C	2828600000
IE-SW-EL10-8GT-2GESFP	Unmanaged, Gigabit Ethernet	8x RJ45, 2x 100/1000BaseSFP Slot	90 x 127 x 41	24 V DC	-40 °C...75 °C	2682240000
IE-SW-ELB-16-16TX	Unmanaged, Fast Ethernet	16x RJ45	110 x 143 x 50	24 V AC / 24 V DC	-10 °C...60 °C	2828580000
IE-SW-EL24-24TX	Unmanaged, Fast Ethernet	24x RJ45	108.5 x 154 x 96.4	24 V DC	-40 °C...75 °C	2682190000



1.2 VARITECTOR lightning and surge protection

Continuous protection for your building infrastructure

Equipment and energy systems in buildings are becoming more complex and more sensitive. Therefore, surge protection is particularly important when constructing new building infrastructures. In addition to minimising the risk of damage, the choice of the best surge protection focuses on finding a future-proof design and improving efficiency. Since indirectly coupled surges can cause damage, the installation of surge protection devices (SPD) is subject to specific regulations.

Section 443.4 of the BS7671:2018 18th Edition Amendment 2 now states "Protection against transient over voltages shall be provided where the consequence caused

by over voltage could result in: Serious injury or loss of human life, Failure of a safety service, Significant financial or data loss

The goal is to ensure complete protection, from the power feed-in to the power distribution and the end device to offer protection against dangerous surges of all kinds. This applies to all new buildings and to modifications or expansions of existing electrical installations.

Supplementary protective devices are recommended if the cable length between the surge protection and the device to be protected is longer than 10 meters. Ethernet cables should also be protected.



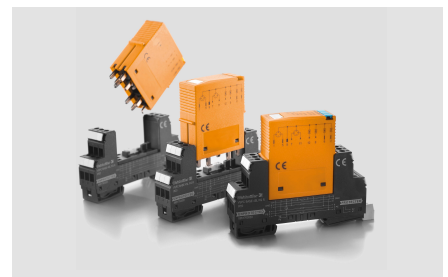
Lightning and surge protection for power systems

- Fuseless operation up to 315 A
- Extended N/PE protection
- Full status control



Lightning and surge protection for data interfaces

- Tested in accordance with IEC/EN 61643-21
- Slimline in terminal design
- Visual and electrical message function



Lightning and surge protection for instrumentation and control (I&C)

- Pluggable (VSPC) or space-saving terminal blockdesign (VSCC)
- Direct or floating grounding via the surge protection VSPC BASE

VPU AC I

Type	Continuous current / lightning impulse current (Iimp)	Version	Network	Qty.	Order No.
Type I arrester - 275 V AC / 25 kA - S-IIne					
VPU AC I 3 275/25 LCF S	275 V AC / 25 kA	without remote signalling contact, leakage current free	TN-C	1	2726740000
VPU AC I 3 R 275/25 LCF S	275 V AC / 25 kA	with remote signalling contact, leakage current free	TN-C	1	2726750000
VPU AC I 3+1 275/25 LCF S 2PE	275 V AC / 25 kA	without remote signalling contact, leakage current free	TN-C-S, TN-S, TT, IT with N, IT without N	1	2726760000
VPU AC I 3+1 R 275/25 LCF S 2PE	275 V AC / 25 kA	with remote signalling contact, leakage current free	TN-C-S, TN-S, TT, IT with N, IT without N	1	2726770000
VPU AC I 4 275/25 LCF S	275 V AC / 25 kA	without remote signalling contact, leakage current free	TN-C-S, TN-S	1	2726780000
VPU AC I 4 R 275/25 LCF S	275 V AC / 25 kA	with remote signalling contact, leakage current free	TN-C-S, TN-S	1	2726790000
Type I arrester -275 V AC / 25 kA - Mono-Block					
VPU AC I 3+1 R 275/25 LCF MB	275 V AC / 25 kA	with remote signalling contact, leakage current free	TN-C-S, TN-S, TT, IT with N, IT without N	1	2638070000
VPU AC I 4 R 275/25 LCF MB	275 V AC / 25 kA	with remote signalling contact, leakage current free	TN, TN-S	1	2774990000
Type I arrester - 300 V AC / 12.5 kA					
VPU AC I 3 300/12.5	300 V AC / 12.5 kA	without remote signalling contact	TN-C	1	2591440000
VPU AC I 3 R 300/12.5	300 V AC / 12.5 kA	with remote signalling contact	TN-C	1	2591450000
VPU AC I 3+1 300/12.5	300 V AC / 12.5 kA	without remote signalling contact	TN-C-S, TT, IT with N, IT without N	1	2591460000
VPU AC I 3+1 R 300/12.5	300 V AC / 12.5 kA	with remote signalling contact	TN-C-S, TT, IT with N, IT without N	1	2591470000
VPU AC I 4 300/12.5	300 V AC / 12.5 kA	without remote signalling contact	TN-C-S, TN-S	1	2591420000
VPU AC I 4 R 300/12.5	300 V AC / 12.5 kA	with remote signalling contact	TN-C-S, TN-S	1	2591430000
Type I arrester -255 V AC / 12.5 kA - Mono-Block					
VPU AC I 3+1 255/12.5 LCF MB	255 V AC / 12.5kA	without remote signalling contact, leakage current free	TN-C-S, TT, IT with N, IT without N	1	2976620000
VPU AC I 3+1 R 255/12.5 LCF MB	255 V AC / 12.5kA	with remote signalling contact, leakage current free	TN-C-S, TT, IT with N, IT without N	1	2976630000
VPU AC I 4 255/12.5 LCF MB	255 V AC / 12.5kA	without remote signalling contact, leakage current free	TN-S	1	2976640000
VPU AC I 4 R 255/12.5 LCF MB	255 V AC / 12.5kA	with remote signalling contact, leakage current free	TN-S	1	2976650000

VPU AC II

Type	Continuous current / lightning impulse current (Iimp)	Version	Network	Qty.	Order No.
Type II arrester - post-counter range - 300 V AC / 50 kA					
VPU AC II 2 300/50	300 V AC / 50 kA	without remote signalling contact Single-phase,	TN-S	1	2591040000
VPU AC II 2 R 300/50	300 V AC / 50 kA	with remote signalling contact Single-phase,	TN-S	1	2591050000
VPU AC II 1+1 300/50	300 V AC / 50 kA	without remote signalling contact Single-phase,	TN, TN-S, IT with N, IT without N, TT	1	2591060000
VPU AC II 1+1 R 300/50	300 V AC / 50 kA	with remote signalling contact Single-phase,	TN, TN-S, IT with N, IT without N, TT	1	2591070000
VPU AC II 4 300/50	300 V AC / 50 kA	without remote signalling contact	TN-C-S, TN-S	1	2591140000
VPU AC II 4 R 300/50	300 V AC / 50 kA	with remote signalling contact	TN-C-S, TN-S	1	2591150000
VPU AC II 3+1 300/50	300 V AC / 50 kA	without remote signalling contact	TN-C-S, TN-S, TT, IT with N, IT without N	1	2591080000
VPU AC II 3+1 R 300/50	300 V AC / 50 kA	with remote signalling contact	TN-C-S, TN-S, TT, IT with N, IT without N	1	2591090000

VPU III

Type	Continuous current / lightning impulse current (Iimp)	Version	Qty.	Order No.
Type III arrester - 12 to 230 V AC/DC				
VPU III R 24V/4KV AC/DC	24 V / 16 A	with remote signalling contact For use as device protector / TS35	1	1351580000
VPU III R 230V/6K VAC	230 V / 16 A	with remote signalling contact For use as device protector / TS35	1	1351650000

V-DATA

Type	Suitable for	Connection type	Qty.	Order No.
VDATA CAT6	Cat. 5 (up to 100 MHz) and Cat. 6 to 250 MHz (Class E), PoE (according to IEEE 802.3af) and PoE+ (according to IEEE 802.3at)	RJ45	1	1348590000

Internet/telephone/broadband

Type	Max. continuous current Uq	Discharge current Iq	Discharge current Imax	Qty.	Order No.
VSPC TELE UK0 2WIRE	180 V DC	2.5 kA	10 kA	1	8924660000
VSPC BASE 2 CL	180 V DC	2.5 kA	10 kA	1	8924710000

1.3 Power supplies

Continuous power supply for building and machinery

Often, many small distribution boards, metering cabinets, and electrical distributors are used in building automation and in machine construction. Economical power supply solutions with high power density and high efficiency are important in this application. INSTA POWER offer a unique combination of a particularly narrow design, proven PUSH IN wire connection, and high cost-efficiency.

We have designed our PRObas series to be particularly efficient. Thanks to their small installed depth from 85mm to 120 mm maximum, the devices integrate seamlessly even into flat control cabinets. They combine high efficiency with strong performance and compact design, whilst being robust and reliable.



INSTA POWER switched-mode power supplies – compact, highly efficient, and reliable.

- Available in nine variations with 5, 12, 24, and 48 V DC output voltage.
- Suitable for universal use thanks to international approvals (such as cCSAus, Cl.1, Div.2, NEC Class 2)
- Designed for flexible mounting on terminal rails or the control cabinet wall
- Quick installation with PUSH IN connection system



PRObas - High performance, compact design

- Compact design with flexible mounting (DIN rail or direct)
- High efficiency up to 95%
- -25 to +70°C wide operating temperature range (Start-Up at -40°C)
- Quick status diagnosis using LED indicator



PROeco 3 Phase - High performance, compact design

- More sustainable efficiency thanks to a high effectiveness of up to 93% and low no-load loss
- Reliability in a wide temperature range of -25 °C to +70 °C and with a high MTBF value of > 500,000 h
- Quick status diagnosis using tri-coloured LED display and integrated status relay

PRObas switched-mode power supplies

Type	Rated control voltage	AC input voltage range	Clamping range min. / max.	Connection	Qty	Order No.
PRO BAS 30W 24V 1.3A	24V / 1.3A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838500000
PRO BAS 60W 24V 2.5A	24V / 2.5A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838410000
PRO BAS 90W 24V 3.8A	24V / 3.8A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838430000
PRO BAS 120W 24V 5A	24V / 5A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838440000
PRO BAS 240W 24V 10A	24V / 10A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838460000
PRO BAS 480W 24V 20A	24V / 20A	85 - 264 V AC	0.5...6 / 0.5...6 mm ²	Screw	1	2838480000

INSTA POWER - switched-mode power supplies

Type	Rated control voltage	AC input voltage range	Clamping range min. / max.	Connection	Qty	Order No.
PRO INSTA 16W 24V 0.7A	24 V DC / 0.7 A	85 - 264 V AC	0.25...2.5 / 0.25...2.5 mm ²	PUSH IN	1	2580180000
PRO INSTA 30W 24V 1.3A	24 V DC / 1.3 A	85 - 264 V AC	0.25...2.5 / 0.25...2.5 mm ²	PUSH IN	1	2580190000
PRO INSTA 60W 24V 2.5A	24 V DC / 2.5 A	85 - 264 V AC	0.25...2.5 / 0.25...2.5 mm ²	PUSH IN	1	2580230000
PRO INSTA 90W 24V 3.8A	24 V DC / 3.8 A	85 - 264 V AC	0.25...2.5 / 0.25...2.5 mm ²	PUSH IN	1	2580250000
PRO INSTA 96W 24V 4A	24 V DC / 4 A	85 - 264 V AC	0.25...2.5 / 0.25...2.5 mm ²	PUSH IN	1	2580260000

PROeco switched-mode power supplies

Type	Rated control voltage	AC input voltage range	Clamping range min. / max.	Connection	Qty	Order No.
Three-phase						
PRO ECO3 120W 24V 5A	24 V DC / 5.0 A	3 x 320...575 V AC / 450...800 V DC	0.5...6 / 0.5...6 mm ²	Screw	1	1469530000
PRO ECO3 240W 24V 10A	24 V DC / 10.0 A	3 x 320...575 V AC / 450...800 V DC	0.5...6 / 0.5...6 mm ²	Screw	1	1469540000
PRO ECO3 480W 24V 20A	24 V DC / 20.0 A	3 x 320...575 V AC / 450...800 V DC	0.5...6 / 0.5...6 mm ²	Screw	1	1469550000
PRO ECO3 960W 24V 40A	24 V DC / 40.0 A	3 x 320...575 V AC / 450...800 V DC	0.5...6 / 0.5...6 mm ²	Screw	1	1469560000

1.4

Klippon® Relay relay modules and solid-state relays

High-quality and reliable relay modules and timing relays

A wide variety of loads need to be reliably switched or monitored in buildings. The relay modules and timing relays required for this must be integrated into the control cabinet in the most space-saving way possible. For over 40 years, we have been working to optimise control cabinet infrastructure. Thanks to our technical expertise and comprehensive understanding of the market, we offer high-quality relay modules and timing relays under the Klippon® Relay name, which fulfil all current and future market requirements. Our product range impresses with highly reliable, safe, and durable products, complemented by a wide selection of services. These include providing digital data, advising on switching loads, and practical selection guide to offer you comprehensive support.



D-SERIES - industrial relay modules

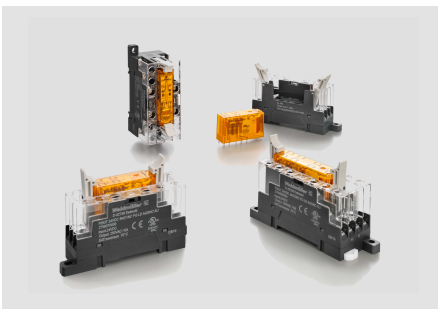
- Space-saving industrial miniature relays with robust contacts
- Variants with built-in LED or test button
- Control voltages from 12 V to 230 V with 1 to 4 CO contacts up to 10 A
- Tailor-made accessories from cross-connections to marker

TFI-SERIES – reliable control of timing functions

- Simple configuration via rotary switches
- Compliance with international standards according to EN 61812
- UL approval for the North American market
- Available in installation design and compact industrial design

TERM-SERIES - Modular relay modules from 6 mm width

- Reliable decoupling PLC's and switching industrial small loads in the smallest space.
- Versions with built-in LED, protective circuit and test button
- Control voltages from 5 V to 230 V with 1 to 2 CO contacts and 1 NO contact up to 16 A
- Extensive accessories from interface adapters to marker
- Wide range of variants and unlimited cross-connection possibilities



SAFESERIES - Monitoring for safety applications

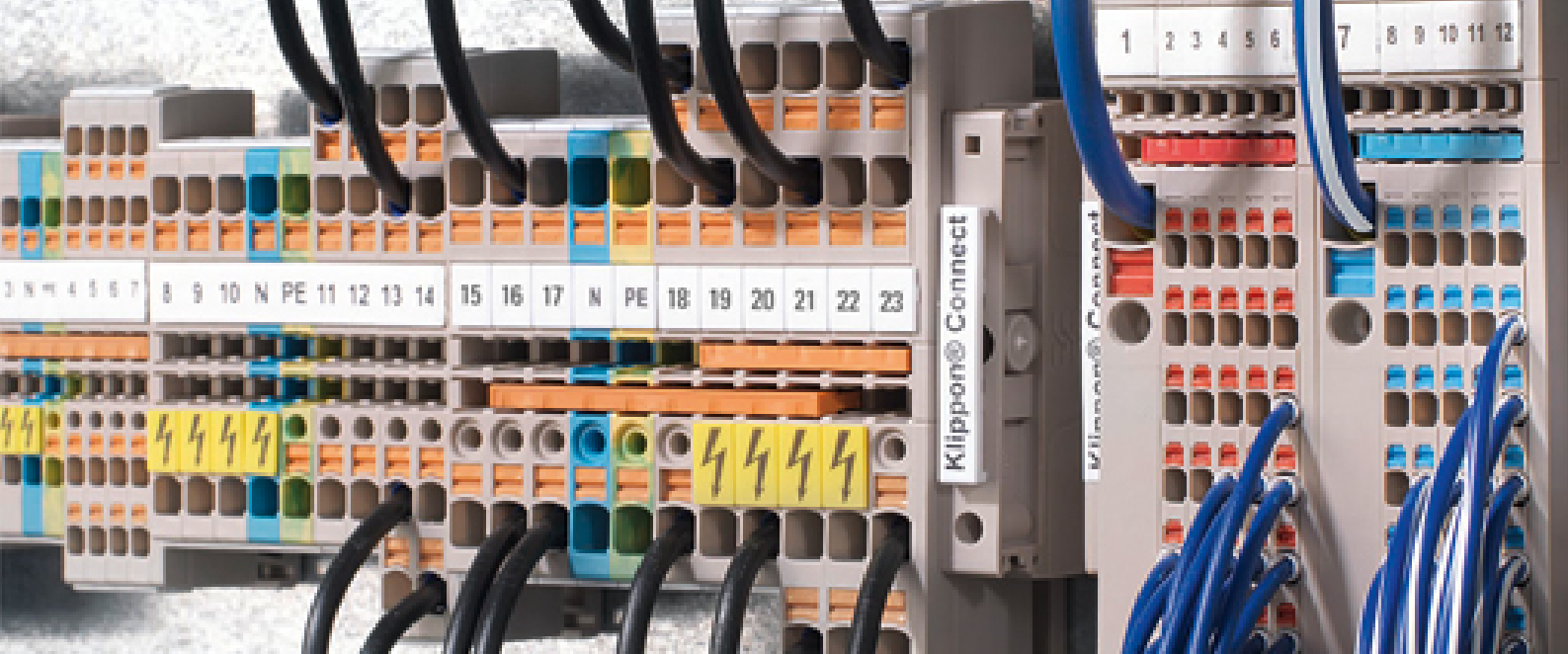
- Relay with forcibly guided contacts to EN 61810-3 type A for safety-related signals
- Options include 2 NO + 2 NC, 3 NO + 1 NC, 5 NO + 1 NC, 4 NO + 2 NC, and 3 NO + 3 NC
- Assembled and 100% function-tested KIT

D-SERIES - Component relay modules

Type	Control side	Load side	Features	Qty.	Order No.
1 CO contact (AgSnO)					
DRI314024LTD	24 V DC	250 V AC / 10A	LED+Test Button+Freewheel Diode	20	7760056315
DRI314524LT	24 V AC	250 V AC / 10A	LED+Test Button	20	7760056318
DRI314615LT	115 V AC	250 V AC / 10A	LED+Test Button	20	7760056319
DRI314730LT	230 V AC	250 V AC / 10A	LED+Test Button	20	7760056320
2 CO contact (AgSnO)					
DRI424024LTD	24 V DC	250 V AC / 5A	LED+Test Button+Freewheel Diode	20	7760056340
DRI424524LT	24 V AC	250 V AC / 5A	LED+Test Button	20	7760056343
DRI424615LT	115 V AC	250 V AC / 5A	LED+Test Button	20	7760056344
DRI424730LT	230 V AC	250 V AC / 5A	LED+Test Button	20	7760056345
1 & 2 CO Base / Clip					
SDI 1CO			1 CO Screw Clamp Base	10	7760056350
SDI 2CO			2 CO Screw Clamp Base	10	7760056351
SDI CLIP			Retaining Clip - Screw Clamp bases	10	7760056352
SDI 1CO P			1 CO Push-In Base	20	7760056364
SDI 2CO P			2 CO Push-In Base	20	7760056365
SDI CLIP P			Retaining Clip - PUSH IN bases	10	7760056389
4 CO contact (AgNi)					
DRM570024LT	24 V DC	250 V AC / 5A	LED+Test Button	20	7760056097
DRM570524LT	24 V AC	250 V AC / 5A	LED+Test Button	20	7760056101
DRM570615LT	115 V AC	250 V AC / 5A	LED+Test Button	20	7760056103
DRM570730LT	230 V AC	250 V AC / 5A	LED+Test Button	20	7760056104
4 CO Base / Clip					
SCM 4CO ECO			Screw Clamp Base	10	7760056264
FS 4CO			Leaf Spring Base	10	7760056107
SCM 4CO P			Push-In Base	10	7760056363
DRM/DRL CLIP M			Metal Retaining Clip	20	7760056108

D-SERIES - Kits

Type - Screw connection	Control side	Load side	Features	Qty.	Order No.
1 CO contact (AgSnO)- Complete module in 15.8 mm width, with test button					
DRIKIT 24VDC 1CO LD/PB	24 V DC	250 V AC / 10 A - 1 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476750000
DRIKIT 24VAC 1CO LD/PB	24 V AC	250 V AC / 10 A - 1 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476780000
DRIKIT 230VAC 1CO LD/PB	230 V AC	250 V AC / 10 A - 1 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476800000
2 CO contact (AgSnO)- Complete module in 15.8 mm width, with test button					
DRIKIT 24VDC 2CO LD/PB	24 V DC	250 V AC / 5 A - 2 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476890000
DRIKIT 24VAC 2CO LD/PB	24 V AC	250 V AC / 5 A - 2 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476920000
DRIKIT 230VAC 2CO LD/PB	230 V AC	250 V AC / 5 A - 2 CO contact	0.25...4.0 mm ² / Screw Connection	10	2476940000
2 CO contacts (AgNi flash plated) - Complete module in 27.2 mm width, with test button					
DRMKIT 24VDC 2CO LD/PB	24 V DC	250 V AC / 10 A - 2 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542460000
DRMKIT 24VAC 2CO LD/PB	24 V AC	250 V AC / 10 A - 2 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542480000
DRMKIT 230VAC 2CO LD/PB	230 V AC	250 V AC / 10 A - 2 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542490000
4 CO contacts (AgNi flash plated) - Complete module in 27.2 mm width, with test button					
DRMKIT 24VDC 4CO LD/PB	24 V DC	250 V AC / 5 A - 4 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542510000
DRMKIT 24VAC 4CO LD/PB	24 V AC	250 V AC / 5 A - 4 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542530000
DRMKIT 230VAC 4CO LD/PB	230 V AC	250 V AC / 5 A - 4 CO contact	0.25...2.5 mm ² / Screw Connection	10	1542540000
Type - PUSH IN					
1 CO contact (AgSnO)- Complete module in 15.9 mm width, with test button					
DRIKITP 24VDC 1CO LD/PB	24 V DC	250 V AC / 10 A - 1 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576210000
DRIKITP 24VAC 1CO LD/PB	24 V AC	250 V AC / 10 A - 1 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576250000
DRIKITP230VAC 1CO LD/PB	230 V AC	250 V AC / 10 A - 1 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576160000
2 CO contact (AgSnO)- Complete module in 15.9 mm width, with test button					
DRIKITP 24VDC 2CO LD/PB	24 V DC	250 V AC / 5 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576190000
DRIKITP 24VAC 2CO LD/PB	24 V AC	250 V AC / 5 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576230000
DRIKITP230VAC 2CO LD/PB	230 V AC	250 V AC / 5 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576150000
2 CO contacts (AgNi flash plated) - Complete module in 30.6 mm width, with test button					
DRMKITP 24VDC 2CO LD/PB	24 V DC	250 V AC / 10 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576120000
DRMKITP 24VAC 2CO LD/PB	24 V AC	250 V AC / 10 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576080000
DRMKITP230VAC 2CO LD/PB	230 V AC	250 V AC / 10 A - 2 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576040000
4 CO contacts (AgNi flash plated) - Complete module in 30.6 mm width, with test button					
DRMKITP 24VDC 4CO LD/PB	24 V DC	250 V AC / 5 A - 4 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576140000
DRMKITP 24VAC 4CO LD/PB	24 V AC	250 V AC / 5 A - 4 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576100000
DRMKITP230VAC 4CO LD/PB	230 V AC	250 V AC / 5 A - 4 CO contact	0.14...1.5 mm ² / PUSH IN	10	2576060000



15 Klippon® Connect terminal blocks

Compact planning – structured wiring

Whether it is simple handling, more space in the panel or time saving on installation: Klippon® Connect offers numerous benefits for your process, we offer an application range and a universal range and your requirements determine which is the most suitable. Often, standardisation enables the right solution to be found with our sophisticated, function-oriented universal range. It provides you with practical product features. For recurring application fields, such as control voltage distribution or signal wiring, we offer you the ideal solutions with our application range. Thanks to the high level of application focus, these solutions really do help increase productivity, efficiency, and safety. And when tailored configuration is required, you can utilise our customer-specific assembly service via our Weidmuller Configurator software.



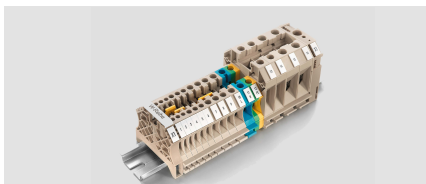
A-Series - Terminal blocks with PUSH IN Technology

Reduce connection times for solid or ferrules wires by up to 50 %. Our PUSH IN technology guarantees excellent contact security and ease of handling, even in demanding applications.



KNX distributor terminals A2T 1.5 KNX

- Minimal space requirements thanks to 3.5 mm installed width
- Colour coded terminals for each wire colour
- Standardised accessories



W-Series - Screw connection with clamping yoke technology

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety.



AAP system control voltage distribution

- Up to seven connections on one terminal block
- Distinct contact identification
- Standardised testing point



WPD main line branch terminals

- Vertical and horizontal mounting options
- Connection of Aluminium conductors
- Finger safe as per EN 50274



Potential distribution blocks WPD

- Unique contact designations
- Possibility to connect aluminum conductors
- Finger safety according to EN 50274

W-Series with clamping yoke technology

Type	Rated voltage / rated current	Clamping range min. / max.	Colour	Qty.	Order No.
WDU - Feed-through terminal blocks - 1 level					
WDU 2.5	800 V / 32 A	0.5 – 4 mm ²	Beige	100	1020000000
WDU 2.5 BL	800 V / 32 A	0.5 – 4 mm ²	Blue	100	1020080000
WDU 4	800 V / 41 A	0.5 – 6 mm ²	Beige	100	1020100000
WDU 4 BL	800 V / 41 A	0.5 – 6 mm ²	Blue	100	1020180000
WDU 6	800 V / 57 A	0.5 – 10 mm ²	Beige	100	1020200000
WDU 6 BL	800 V / 57 A	0.5 – 10 mm ²	Blue	100	1020280000
WDU 10	1000 V / 76 A	1.5 – 16 mm ²	Beige	50	1020300000
WDU 10 BL	1000 V / 76 A	1.5 – 16 mm ²	Blue	50	1020380000
WDU 16N	690 V / 101 A	1.5 – 16 mm ²	Beige	50	1036100000
WDU 16N BL	690 V / 101 A	1.5 – 16 mm ²	Blue	50	1036180000
WDU 35N	500 V / 150 A	2.5 – 35 mm ²	Beige	20	1040400000
WDU 35N BL	500 V / 150 A	2.5 – 35 mm ²	Blue	20	1040480000
WPE - Protective earth terminal blocks - 1 level					
WPE 2.5	800 V / - A	0.5 – 4 mm ²	Green/Yellow	50	1010000000
WPE 4	800 V / - A	0.5 – 6 mm ²	Green/Yellow	50	1010100000
WPE 6	800 V / - A	0.5 – 10 mm ²	Green/Yellow	50	1010200000
WPE 10	1000 V / - A	1.5 – 16 mm ²	Green/Yellow	50	1010300000
WPE 16N	400 V / - A	1.5 – 16 mm ²	Green/Yellow	50	1019100000
WPE 35N	400 V / - A	2.5 – 35 mm ²	Green/Yellow	20	1717740000

W-Series - terminal blocks - accessories

Type	Product type	Version for	Colour	Qty.	Order No.
End plates, partitions					
WAP 2.5-10	End plate	WDU, WPE 2.5 to 10	Beige	50	1050000000
WAP 2.5-10 BL	End plate	WDU 2.5 to 10	Blue	50	1050080000
Cross-connector					
WQV 2.5/2	2-pole cross-connection, screw	WDU 2.5	Yellow	50	1053660000
WQV 2.5/10	10-pole cross-connection, screw	WDU 2.5	Yellow	20	1054460000
ZQV 2.5N/2	2-pole cross-connection, push	WDU 2.5	Orange	60	1527540000
ZQV 2.5N/10	10-pole cross-connection, push	WDU 2.5	Orange	20	1527690000
WQV 4/2	2-pole cross-connection, screw	WDU 4	Yellow	50	1051960000
WQV 4/10	10-pole cross-connection, screw	WDU 4	Yellow	20	1052060000
ZQV 4N/2	2-pole cross-connection, push	WDU 4	Orange	60	1527930000
ZQV 4N/10	10-pole cross-connection, push	WDU 4	Orange	20	1528090000
WQV 6/2	2-pole cross-connection, screw	WDU 6	Yellow	50	1052360000
WQV 6/10	10-pole cross-connection, screw	WDU 6	Yellow	20	1052260000
WQV 10/2	2-pole cross-connection, screw	WDU 10	Yellow	50	1052560000
WQV 10/10	10-pole cross-connection, screw	WDU 10	Yellow	20	1052460000
WQV 16N/2	2-pole cross-connection, screw	WDU 16N	Yellow	50	1636560000
WQV 35N/2	2-pole cross-connection, screw	WDU 35N	Yellow	20	1079200000
WQV 50N/2	2-pole cross-connection, screw	WDU 50N	Yellow	5	1834060000
WQV 70N/2	2-pole cross-connection, screw	WDU 70N	Yellow	5	9512240000

A-Series with PUSH IN technology - 1 level

Type	Rated voltage / rated current	Clamping range min. / max.	Colour	Qty.	Order No.
A2C 2.5	800 V / 24 A	0.5 – 2.5 mm ²	Beige	100	1521850000
A2C 2.5 BL	800 V / 24 A	0.5 – 2.5 mm ²	Blue	100	1521880000
A3C 2.5	800 V / 24 A	0.5 – 2.5 mm ²	Beige	100	1521740000
A3C 2.5 BL	800 V / 24 A	0.5 – 2.5 mm ²	Blue	100	1521780000
A4C 2.5	800 V / 24 A	0.5 – 2.5 mm ²	Beige	100	1521690000
A4C 2.5 BL	800 V / 24 A	0.5 – 2.5 mm ²	Blue	100	1521700000
A2C 4	800 V / 32 A	0.5 – 4 mm ²	Beige	100	2051180000
A2C 4 BL	800 V / 32 A	0.5 – 4 mm ²	Blue	100	2051210000
A3C 4	800 V / 32 A	0.5 – 4 mm ²	Beige	50	2051240000
A3C 4 BL	800 V / 32 A	0.5 – 4 mm ²	Blue	50	2051280000
A4C 4	800 V / 32 A	0.5 – 4 mm ²	Beige	50	2051500000
A4C 4 BL	800 V / 32 A	0.5 – 4 mm ²	Blue	50	2051520000
A2C 6	800 V / 41 A	0.5 – 6 mm ²	Beige	50	1992110000
A2C 6 BL	800 V / 41 A	0.5 – 6 mm ²	Blue	50	1991790000
A2C 10	1000 V / 57 A	0.5 – 10 mm ²	Beige	25	2490360000
A2C 10 BL	1000 V / 57 A	0.5 – 10 mm ²	Blue	25	2490370000
A2C 16	1000 V / 76 A	0.75 – 16 mm ²	Beige	20	2494000000
A2C 16 BL	1000 V / 76 A	0.75 – 16 mm ²	Blue	20	2494100000
A2C 35	1000 V / 125 A	2.5 – 35 mm ²	Beige	10	2551510000
A2C 35 BL	1000 V / 125 A	2.5 – 35 mm ²	Blue	10	2552090000
PE - Protective earth terminal blocks - 1 level					
A2C 2.5 PE	800 V / - A	0.5 – 2.5 mm ²	Green/Yellow	50	1521680000
A3C 2.5 PE	800 V / - A	0.5 – 2.5 mm ²	Green/Yellow	50	1521670000
A4C 2.5 PE	800 V / - A	0.5 – 2.5 mm ²	Green/Yellow	50	1521540000
A2C 4 PE	800 V / - A	0.5 – 4 mm ²	Green/Yellow	50	2051360000
A3C 4 PE	800 V / - A	0.5 – 4 mm ²	Green/Yellow	50	2051410000
A4C 4 PE	800 V / - A	0.5 – 4 mm ²	Green/Yellow	50	2051560000
A2C 6 PE	800 V / - A	0.5 – 6 mm ²	Green/Yellow	50	1991810000
A2C 10 PE	1000 V / - A	0.5 – 10 mm ²	Green/Yellow	25	2490440000
A2C 16 PE	1000 V / - A	0.75 – 16 mm ²	Green/Yellow	20	2494010000
A2C 35 PE	1000 V / - A	2.5 – 35 mm ²	Green/Yellow	10	2551520000

A-Series with PUSH IN technology - Voltage Distribution

Type	Rated voltage / rated current	Clamping range Input / Output - . / max.	Colour	Qty.	Order No.
SET AAP11 6/1.5/12C	500 V / 35 A	0.5 – 6 mm ² / 0.5 – 1.5 mm ²	Beige	1	2506090000
SET AAP11 6/1.5/24C	500 V / 41 A	0.5 – 6 mm ² / 0.5 – 1.5 mm ²	Beige	1	2506370000
SET AAP12 10/2.5/10C	800 V / 48 A	0.5 – 10 mm ² / 0.5 – 2.5 mm ²	Beige	1	2506350000

A-Series - terminal blocks - accessories

Type	Product type	Version for	Colour	Qty.	Order No.
End plates					
AEP 2C 2.5	End plate	A2C 2.5 - A2C 2.5 PE	Beige	50	1514400000
AEP 2C 2.5 BL	End plate	A2C 2.5 - A2C 2.5 PE	Blue	50	1514420000
AEP 3C 2.5	End plate	A3C 2.5 - A3C 2.5 PE	Beige	50	1521510000
AEP 3C 2.5 BL	End plate	A3C 2.5 - A3C 2.5 PE	Blue	50	1521520000
AEP 4C 2.5	End plate	A4C 2.5 - A4C 2.5 PE	Beige	50	1521530000
AEP 4C 2.5 BL	End plate	A4C 2.5 - A4C 2.5 PE	Blue	50	1521640000
AEP 2C 4	End plate	A2C 4 - A2C 4 PE	Beige	50	2051680000
AEP 2C 4 BL	End plate	A2C 4 - A2C 4 PE	Blue	50	2051690000
AEP 3C 4	End plate	A3C 4 - A3C 4 PE	Beige	20	2051720000
AEP 3C 4 BL	End plate	A3C 4 - A3C 4 PE	Blue	20	2051880000
AEP 4C 4	End plate	A4C 4 - A4C 4 PE	Beige	20	2051900000
AEP 4C 4 BL	End plate	A4C 4 - A4C 4 PE	Blue	20	2051910000
AEP 2C 6	End plate	A2C 6 - A2C 6 PE	Beige	50	1991970000
AEP 2C 6 BL	End plate	A2C 6 - A2C 6 PE	Blue	50	1991950000
AEP 2C 10/16	End plate	A2C 10/16 - A2C 10/16 PE	Beige	20	2490380000
AEP 2C 10/16 BL	End plate	A2C 10/16 - A2C 10/16 PE	Blue	20	2490390000
Cross-connector					
ZQV 2.5N/2	2-pole cross-connection, push	AxC 2.5	Orange	60	1527540000
ZQV 2.5N/10	10-pole cross-connection, push	AxC 2.5	Orange	20	1527690000
ZQV 4N/2	2-pole cross-connection, push	AxC 4	Orange	60	1527930000
ZQV 4N/10	10-pole cross-connection, push	AxC 4	Orange	20	1528090000
ZQV 6N/2	2-pole cross-connection, push	AxC 6	Orange	60	1985740000
ZQV 6N/10	10-pole cross-connection, push	AxC 6	Orange	20	2733970000
ZQV 10N/2	2-pole cross-connection, push	AxC 10	Orange	25	2497250000
ZQV 16N/2	2-pole cross-connection, push	AxC 16	Orange	25	2497290000
ZQV 35N/2	2-pole cross-connection, push	AxC 35	Orange	10	2634950000

Type	Short-circuit withstand rating	Hole pattern / Thickness	Material	Qty.	Order No.
TS - terminal rails - 7.5 mm height / 35 mm width					
TS 35X7.5/LL 2M/ST/ZN	16 mm ²	with slot / 1.0mm	Steel, galvanized, chron2		0514500000
TS 35X7.5 2M/ST/ZN	16 mm ²	without perforation / 1.0mm	Steel, galvanized, chron2		0383400000
TS - terminal rails - 15 mm height / 35 mm width					
TS 35X15/LL2M/ST/ZN	25 mm ²	with slot / 1.5mm	Steel, galvanized, chron2		0236500000
TS 35X15 2M/ST/ZN	25 mm ²	without perforation / 1.5mm	Steel, galvanized, chron2		0236400000
TS 35X15/2.3 2M/ST/ZN	50 mm ²	without perforation / 1.5mm	Steel, galvanized, chron2		0498000000

Type	Function	Qty.	Order No.
TSTW - terminal rail carrier - FM - mounting foot			
TSTW 6/M6	Angle for terminal rail mounting = 35 ° / installation with M6 thread	10	0164000000
TSTW 5/M5	Angle for terminal rail mounting = 35 ° / installation with M5 thread	10	2725300000
FM 4/TS35	Clip-in foot for the terminal rail / installation with M4 thread	40	2725400000

Type	Product type	Design for / dimensions (depth x height)	Colour / Installation	Qty.	Order No.
End bracket for terminal blocks					
WEW 35/2	End bracket optimised for the W-Series	Terminal rail TS 35x... / 56 x 46.5 mm	Beige / for screw fixing	50	1061200000
WEW 35/1	End bracket optimised for the W-Series	Terminal rail TS 35x... / 56 x 62.5 mm	Beige / for screw fixing	50	1059000000
AEB 35 SC/1	End bracket optimised for the A-Series	Terminal rail TS 35x... / 58 x 36 mm	Beige / for screw fixing	50	1991920000
ZEW 35	End bracket for the A-Series	Terminal rail TS 35x... / 55 x 40 mm	Beige / for screw fixing	50	2661280000
DEK - Terminal markers					
DEK 5 FW 1-50	5 x 5 mm	1 - 50		500	0473460001
DEK 5 FW 51-100	5 x 5 mm	51 - 100		500	0473460051
DEK 5 FW 101-150	5 x 5 mm	101 - 150		500	0473460101
DEK 5 FW 151-200	5 x 5 mm	151 - 200		500	0473460151
DEK 5 FW 201-250	5 x 5 mm	201 - 250		500	0473460201
DEK 5 FWZ 1-10	5 x 5 mm	1 - 10		500	0523060001
DEK 5 FWZ 11-20	5 x 5 mm	11 - 21		500	0523060011
DEK 5 FWZ 21-30	5 x 5 mm	21 - 30		500	0523060021
DEK 5 FWZ 31-40	5 x 5 mm	31 - 40		500	0523060031
DEK 5 FWZ 41-50	5 x 5 mm	41 - 50		500	0523060041
DEK 5 FWZ L1-PE	5 x 5 mm	L1, L2, L3, N, PE		500	0354361187

Type	Dimensions (height x width)	Inlay tag / protective strips	Colour	Qty.	Order No.
EM & SCHT - group tag carrier					
EM 8/30	32.4 x 7.2 mm	ESO 7... / -	Transparent	50	1806120000
ESO 7 DIN A4 WS	6.3 x 27.3 mm	Insert marker for EM 8/30 & WKM 8/30	White	10	1607720000

WPD - power-feed modules

Type	Rated voltage / rated current	Clamping range min. / max.	Colour	Qty.	Order No.
2 connections, 1 feed-through					
WPD 130 1x50/1X50 GY	1000 V / 150 A	1 x 50 / 1 x 50 mm ²	Grey	9	2502530000
WPD 130 1x50/1X50 BL	1000 V / 150 A	1 x 50 / 1 x 50 mm ²	Blue	9	2502540000
WPD 130 1x50/1X50 BN	1000 V / 150 A	1 x 50 / 1 x 50 mm ²	Brown	9	2502560000
WPD 130 1x50/1X50 GN	1000 V / 150 A	1 x 50 / 1 x 50 mm ²	Green	9	2502550000
WPD 130 1x50/1X50 BK	1000 V / 150 A	1 x 50 / 1 x 50 mm ²	Black	9	2502570000
2 connections, 1 feed-through + 1 x 10 mm² power supply or monitoring connection					
WPD 131 1x95/1X95 GY	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Grey	2	2503090000
WPD 131 1x95/1X95 BL	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Blue	2	2502660000
WPD 131 1x95/1X95 BN	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Brown	2	2502680000
WPD 131 1x95/1X95 GN	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Green	2	2502670000
WPD 131 1x95/1X95 BK	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Black	2	2502690000
2 connections, 1 feed-through + 1 x 10 mm² power supply or monitoring connection					
WPD 132 1x185/1X185 GY	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Grey	1	2502750000
WPD 132 1x185/1X185 BL	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Blue	1	2502760000
WPD 132 1x185/1X185 BN	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Brown	1	2502780000
WPD 132 1x185/1X185 GN	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Green	1	2502770000
WPD 132 1x185/1X185 BK	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Black	1	2502790000
2 connections, 1 feed-through + 1 x 10 mm² power supply or monitoring connection					
WPD 133 1x300/1X300 GY	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Grey	1	2502850000
WPD 133 1x300/1X300 BL	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Blue	1	2502860000
WPD 133 1x300/1X300 BN	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Brown	1	2502880000
WPD 133 1x300/1X300 GN	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Green	1	2502870000
WPD 133 1x300/1X300 BK	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Black	1	2502890000
4 connections, 1 feed-through					
WPD 230 2x50/2X50 GY	1000 V / 150 A	2 x 50 / 2 x 50 mm ²	Grey	5	2502580000
WPD 230 2x50/2X50 BL	1000 V / 150 A	2 x 50 / 2 x 50 mm ²	Blue	5	2502590000
WPD 230 2x50/2X50 BN	1000 V / 150 A	2 x 50 / 2 x 50 mm ²	Brown	5	2502610000
WPD 230 2x50/2X50 GN	1000 V / 150 A	2 x 50 / 2 x 50 mm ²	Green	5	2502600000
WPD 230 2x50/2X50 BK	1000 V / 150 A	2 x 50 / 2 x 50 mm ²	Black	5	2502950000
4 connections, 1 feed-through + 2 x 10 mm² power supply or monitoring connection					
WPD 231 2x95/2X95 GY	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Grey	1	2502700000
WPD 231 2x95/2X95 BL	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Blue	1	2502710000
WPD 231 2x95/2X95 BN	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Brown	1	2502730000
WPD 231 2x95/2X95 GN	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Green	1	2502720000
WPD 231 2x95/2X95 BK	1000 V / 232 A	1 x 95 / 1 x 95 mm ²	Black	1	2502740000
4 connections, 1 feed-through + 2 x 10 mm² power supply or monitoring connection					
WPD 232 2x185/2X185 GY	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Grey	1	2502800000
WPD 232 2x185/2X185 BL	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Blue	1	2502810000
WPD 232 2x185/2X185 BN	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Brown	1	2502830000
WPD 232 2x185/2X185 GN	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Green	1	2502820000
WPD 232 2x185/2X185 BK	1000 V / 353 A	1 x 185 / 1 x 185 mm ²	Black	1	2502840000
4 connections, 1 feed-through + 2 x 10 mm² power supply or monitoring connection					
WPD 233 2x300/2X300 GY	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Grey	1	2502900000
WPD 233 2x300/2X300 BL	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Blue	1	2502910000
WPD 233 2x300/2X300 BN	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Brown	1	2502930000
WPD 233 2x300/2X300 GN	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Green	1	2502920000
WPD 233 2x300/2X300 BK	1000 V / 520 A	1 x 300 / 1 x 300 mm ²	Black	1	2502940000
6 connections, 3 feed-throughs					
WPD 330 3x50/3X50 3xGY	1000 V / 150 A	3 x 50 / 3 x 50 mm ²	Grey	3	2502620000
WPD 330 3x50/3X50 1xBN/1XBK/1XGY	1000 V / 150 A	3 x 50 / 3 x 50 mm ²	Grey	3	2502650000
WPD 330 3x50/3X50 1xGY/1XBL/1XGN	1000 V / 150 A	3 x 50 / 3 x 50 mm ²	Green	3	2502640000
Accessories					
WPDPC X30 GY	Protective covers for	WPD x30	Grey	3	2503330000
WPDPC X31 GY	Protective covers for	WPD x31	Grey	3	2503370000
WPDPC X32 GY	Protective covers for	WPD x32	Grey	3	2503380000
WPDPC X33 GY	Protective covers for	WPD x33	Grey	3	2503390000

WPD - sub-distribution blocks

Type	Rated voltage / rated current	Clamping range min. / max.	Colour	Qty.	Order No.
WPD 100 2x25/6X10 GY	690 V / 100 A	2 x 25 / 6 x 10 mm ²	Grey	3	1561910000
WPD 100 2x25/6X10 BL	690 V / 100 A	2 x 25 / 6 x 10 mm ²	Blue	3	1561920000
WPD 100 2x25/6X10 GN	690 V / 100 A	2 x 25 / 6 x 10 mm ²	Green	3	1561930000
WPD 100 2x25/6X10 BK	690 V / 100 A	2 x 25 / 6 x 10 mm ²	Black	3	2814490000
WPD 100 2x25/6X10 BN	690 V / 100 A	2 x 25 / 6 x 10 mm ²	Brown	3	2814500000
WPD 110 1x70+1X35/6X16 GY	1000 V / 192 A	1 x 70 + 1 x 35 / 6 x 16 mm ²	Grey	1	2603810000
WPD 110 1x70+1X35/6X16 BL	1000 V / 192 A	1 x 70 + 1 x 35 / 6 x 16 mm ²	Blue	1	2603820000
WPD 110 1x70+1X35/6X16 GN	1000 V / 192 A	1 x 70 + 1 x 35 / 6 x 16 mm ²	Green	1	2603830000
WPD 110 1x70+1X35/6X16 BK	1000 V / 192 A	1 x 70 + 1 x 35 / 6 x 16 mm ²	Black	1	2814510000
WPD 110 1x70+1X35/6X16 BN	1000 V / 192 A	1 x 70 + 1 x 35 / 6 x 16 mm ²	Brown	1	2814520000

WPD - phase distributor blocks

Type	Rated voltage / rated current	Clamping range min. / max.	Colour	Qty.	Order No.
Phase distributor block					
WPD 104 1x25+1x16/2x16+3x10 GY	690 V / 101 A	1 x 25 + 1 x 16 / 2 x 16 + 3 x 10 mm ²	Grey	1	156200000
WPD 104 1x25+1x16/2x16+3x10 BL	690 V / 101 A	1 x 25 + 1 x 16 / 2 x 16 + 3 x 10 mm ²	Blue	1	2518250000
WPD 105 1x35+1x16/2x25+3x16 GY	690 V / 125 A	1 x 35 + 1 x 16 / 2 x 25 + 3 x 16 mm ²	Grey	1	1562170000
WPD 105 1x35+1x16/2x25+3x16 BL	690 V / 125 A	1 x 35 + 1 x 16 / 2 x 25 + 3 x 16 mm ²	Blue	1	2518540000
WPD 106 1x70/2X25+3X16 GY	690 V / 160 A	1 x 70 + 1 x 16 / 2 x 25 + 3 x 16 mm ²	Grey	1	1562210000
WPD 106 1x70/2X25+3X16 BL	690 V / 160 A	1 x 70 + 1 x 16 / 2 x 25 + 3 x 16 mm ²	Blue	1	2518570000
WPD 107 1x95/2X35+8X25 GY	690 V / 232 A	1 x 95 + 2 x 35 / 8 x 25 mm ²	Grey	1	1562220000
WPD 107 1x95/2X35+8X25 BL	690 V / 232 A	1 x 95 + 2 x 35 / 8 x 25 mm ²	Blue	1	2521730000
WPD 108 1x120/2X35+3X25+4X16 GY	690 V / 250 A	1 x 120 / 2 x 35 + 3 x 25 + 4 x 16 mm ²	Grey	1	1562100000
WPD 108 1x120/2X35+3X25+4X16 BL	690 V / 250 A	1 x 120 / 2 x 35 + 3 x 25 + 4 x 16 mm ²	Blue	1	2519480000
WPD 109 1x185/2X35+3X25+4X16 GY	690 V / 353 A	1 x 185 / 2 x 35 + 3 x 25 + 4 x 16 mm ²	Grey	1	1562090000
WPD 109 1x185/2X35+3X25+4X16 BL	690 V / 353 A	1 x 185 / 2 x 35 + 3 x 25 + 4 x 16 mm ²	Blue	1	2519490000
WPD 111 1x95/4X35 GY	1000 V / 232 A	1 x 95 / 4 x 35 mm ²	Grey	1	2603790000
WPD 111 1x95/4X35 BL	1000 V / 232 A	1 x 95 / 4 x 35 mm ²	Blue	1	2603800000
WPD 113 1x185+1X150/8X35 GY	1000 V / 353 A	1 x 185 + 1 x 150 / 8 x 35 mm ²	Grey	1	2603740000
WPD 113 1x185+1X150/8X35 BL	1000 V / 353 A	1 x 185 + 1 x 150 / 8 x 35 mm ²	Blue	1	2603750000
Phase distributor block, 2-way					
WPD 204 2x25/4X16+6X10 2xGY	690 V / 101 A	2 x 25 + 2 x 16 / 4 x 16 + 6 x 10 mm ²	Grey	1	1562150000
WPD 204 2x25/4X16+6X10 2xBL	690 V / 101 A	2 x 25 + 2 x 16 / 4 x 16 + 6 x 10 mm ²	Blue	1	2518330000
WPD 205 2x35/4X25+6X16 2xGY	690 V / 125 A	2 x 35 + 2 x 16 / 4 x 25 + 6 x 16 mm ²	Grey	1	1562180000
WPD 205 2x35/4X25+6X16 2xBL	690 V / 125 A	2 x 35 + 2 x 16 / 4 x 25 + 6 x 16 mm ²	Blue	1	2519470000
Phase distributor block, 3-way					
WPD 304 3x25/6X16+9X10 3xGY	690 V / 101 A	3 x 25 + 3 x 16 / 6 x 16 + 9 x 10 mm ²	Grey	1	1562160000
WPD 304 3x25/6X16+9X10 3xBL	690 V / 101 A	3 x 25 + 3 x 16 / 6 x 16 + 9 x 10 mm ²	Blue	1	2518340000
WPD 305 3x35/6X25+9X16 3xGY	690 V / 125 A	3 x 35 + 3 x 16 / 6 x 25 + 9 x 16 mm ²	Grey	1	1562190000
WPD 305 3x35/6X25+9X16 3xBL	690 V / 125 A	3 x 35 + 3 x 16 / 6 x 25 + 9 x 16 mm ²	Blue	1	2521770000

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