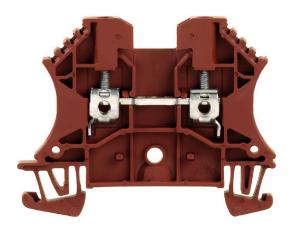


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Product image









To feed through power, signal, and data is the classical requirement in electrical engineering and panel building. The insulating material, the connection system and the design of the terminal blocks are the differentiating features. A feed-through terminal block is suitable for joining and/or connecting one or more conductors. They could have one or more connection levels that are on the same potential or insulated against one another.

General ordering data

Feed-through terminal block, Screw connection, brown, 2.5 $\text{mm}^2,24$ A, 800 V, Number of connections: 2
<u>1037710000</u>
WDU 2.5 BR
4008190455156
100 items



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Technical data

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Approvals

















ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURusEX)	F184763

Dimensions and weights

Depth	46.5 mm	Depth (inches)	1.8307 inch
Height	60 mm	Height (inches)	2.3622 inch
Width	5.1 mm	Width (inches)	0.2008 inch
Net weight	6.98 g		

Temperatures

Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0.086 kg CO2eq.

Material data

Basic material	Wemid	Colour	brown
UL 94 flammability rating	V-0		

Rating data IECEx/ATEX

Certificate No. (ATEX)	DEMKO14ATEX1338U	Certificate No. (IECEX)	IECEXULD14.0005U
Max. voltage (ATEX)	690 V	Current (ATEX)	24 A
Wire cross section max. (ATEX)	2.5 mm ²	Max. voltage (IECEX)	690 V
Current (IECEX)	24 A	Wire cross section max. (IECEX)	2.5 mm ²
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

System specifications

Version	Screw connection, for plug-in cross-connector, for screwable cross- connection, One end without connector	End cover plate required	Yes
Number of potentials	1	Number of levels	1
Number of clamping points per level	2	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 35	N-function	No
PE function	No	PEN function	No

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Technical data

Additional technical data

Open sides	right	Number of similar terminals	1
Explosion-tested version	Yes	Type of mounting	Snap-on

CSA rating data

Wire cross section max. (CSA)	12 AWG	Voltage size C (CSA)	600 V
Current size C (CSA)	20 A	Certificate No. (CSA)	200039-1057876
Wire cross section min. (CSA)	26 AWG		

Conductors for clamping (additional connection)

Connection type, additional connection Screw connection

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A3
Wire connection cross section AWG,	AWG 12
max.	
Connection direction	on side
Tightening torque, max.	0.8 Nm
Tightening torque, min.	0.4 Nm
Stripping length	10 mm
Type of connection	Screw connection
Number of connections	2
Clamping range, max.	4 mm²
Clamping range, min.	0.05 mm ²
Clamping screw	M 2.5
Blade size	0.6 x 3.5 mm
Wire connection cross section AWG,	AWG 30
min.	
Wire connection cross-section, finely	2.5 mm ²
stranded with wire-end ferrules DIN	
46228/4, max. Wire connection cross-section, finely	0.05 mm ²
stranded with wire-end ferrules DIN	บ.บซ mm²
46228/4, min.	
Wire connection cross-section, finely	2.5 mm ²
stranded with wire-end ferrules DIN	
46228/1, max.	
Wire connection cross-section, finely	$0.05~\mathrm{mm}^2$
stranded with wire-end ferrules DIN	
46228/1, min.	A 2
Wire connection cross section, finely stranded, max.	4 mm ²
Wire connection cross section, finely	0.05 mm ²
stranded, min.	0.03 11111
Connection cross-section, stranded,	4 mm²
max.	
Connection cross-section, stranded, mi	in. 0.05 mm²
Twin wire-end ferrules, max.	1.5 mm ²
Twin wire-end ferrules, min.	0.5 mm ²
Torque level with DMS electric	1
screwdriver	
Wire connection cross-section, solid	4 mm ²
core, max.	
Wire connection cross-section, solid	0.05 mm ²
core, min.	





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Technical data

Connection cross-section, finely stranded, min.	0.05 mm²			
Clampable conductor	Connection specification	Screw connection		
	Cross-section for conductor connection	Туре	solid, H05((07) V-U
		min.	0.5 mm ²	
		max.	4 mm ²	
		nominal	2.5 mm ²	
	wire end ferrule	Stripping length	min.	10 mm
			max.	10 mm
			nominal	10 mm
		Tightening torque	min.	0.4 Nm
			max.	0.8 Nm
	Connection specification	Screw connection	<u>'</u>	
	Cross-section for conductor connection	Туре	stranded, h	107V-R
		min.	1.5 mm ²	
		max.	4 mm ²	
		nominal	2.5 mm ²	
	wire end ferrule	Stripping length	min.	10 mm
			max.	10 mm
			nominal	10 mm
		Tightening torque	min.	0.4 Nm
			max.	0.8 Nm
	Connection specification	Screw connection		
	Cross-section for conductor connection	Туре	flexible, HO	5(07) V-K
		min.	0.5 mm ²	
		max.	2.5 mm ²	
		nominal	2.5 mm ²	
	wire end ferrule	Stripping length	min.	10 mm
			max.	10 mm
			nominal	10 mm
		Tightening torque	min.	0.4 Nm
			max.	0.8 Nm

General

Wire connection cross section AWG.	AWG 12	Wire connection cross section AWG.	AWG 30
max.	AVVG 12	min.	AVVG 00
Standards	IEC 60947-7-1	Mounting rail	TS 35

Rating data

Rated cross-section	2.5 mm ²	Rated voltage	800 V
Rated DC voltage	800 V	Nominal current	24 A
Current at maximum wires	32 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1.33 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	0.77 W	Pollution severity	3

Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20
ECLASS 13.0	27-25-01-01	ECLASS 14.0	27-25-01-01
ECLASS 15.0	27-25-01-01		

Data sheet

WDU 2.5 BR

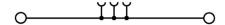


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Drawings





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Accessories

Cross-connections









The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Туре	WQV 2.5/2	Version	
Order No.	<u>1053660000</u>	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o	f
GTIN (EAN)	4008190031121	poles: 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7 mm	
Qty.	50 ST		
Туре	WQV 2.5/3	Version	
Order No.	1053760000	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o	f
GTIN (EAN)	4008190058999	poles: 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7 mm	
Qty.	50 ST		
Туре	WQV 2.5/4	Version	
Type Order No.	WQV 2.5/4 1053860000	Version Cross-connector (terminal), when screwed in, yellow, 32 A, Number o	f
	· ·		f
Order No.	<u>1053860000</u>	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o	f
Order No. GTIN (EAN)	1053860000 4008190049706	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o	f
Order No. GTIN (EAN) Qty.	1053860000 4008190049706 50 ST	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o poles: 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7 mm	
Order No. GTIN (EAN) Oty. Type	1053860000 4008190049706 50 ST WQV 2.5/10	Cross-connector (terminal), when screwed in, yellow, 32 A, Number o poles: 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7 mm Version	

End plates and partition plates



End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

General ordering data

Туре	WAP 2.5-10	Version
Order No.	1050000000	End plate for terminals, dark beige, Height: 56 mm, Width: 1.5 mm,
GTIN (EAN)	4008190103149	V-0, Wemid, Snap-on: No
Qty.	50 ST	
Туре	WAP 2.5-10 BL	Version
Type Order No.	WAP 2.5-10 BL 1050080000	Version End plate for terminals, blue, Height: 56 mm, Width: 1.5 mm, V-0,



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Accessories

Туре	WAP 16+35 WTW 2.5-10	Version
Order No.	1050100000	End and partition plate for terminals, dark beige, Height: 56 mm,
GTIN (EAN)	4008190079901	Width: 1.5 mm, V-0, Wemid
Qty.	20 ST	
Туре	WAP 16+35 WTW 2.5-10 BL	Version
Type Order No.	WAP 16+35 WTW 2.5-10 BL 1050180000	Version End and partition plate for terminals, blue, Height: 56 mm, Width: 1.5
• •		

End bracket









Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

- 0	oraoring aata	
Туре	WEW 35/2	Version
Order No.	1061200000	End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4008190030230	
Qty.	50 ST	

Testadapter and testsockets



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

Туре	WTA 2 WDU2.5-10	Version
Order No.	<u>1632320000</u>	Test adapter (terminal), 1.5 mm ² , 250 V, 6 A
GTIN (EAN)	4008190257347	
Qty.	25 ST	
Туре	WTA 2/ZA WDU2.5-10	Version
Type Order No.	WTA 2/ZA WDU2.5-10 1632330000	Version Test adapter (terminal), 1.5 mm², 250 V, 6 A
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Accessories

Blank



The WAD connector marker is suitable for W-series terminals and for the WEW 35/2 and ZEW 35/2 end brackets. The markers are available as blank markers, with custom printing or standard print with lightning symbol. The WAD MultiCard markers are suitable for labelling with PrintJet CONNECT printers.For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Туре	WAD 5 MC NE WS	Version
Order No.	<u>1112910000</u>	Group markers, Cover, 33.3 x 5 mm, Pitch in mm (P): 5.00 WDU 2.5,
GTIN (EAN)	4032248891689	WEW 35/2, ZEW 35/2, white
Qty.	48 ST	
Туре	WAD 5 MC NE GE	Version
Order No.	<u>1112920000</u>	Group markers, Cover, 33.3 x 5 mm, Pitch in mm (P): 5.00 WDU 2.5,
GTIN (EAN)	4032248891771	WEW 35/2, ZEW 35/2, yellow
Qty.	48 ST	
Туре	DEK 5/5 MC NE WS	Version
Type Order No.	DEK 5/5 MC NE WS 1609801044	Version Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
• •	,	
Order No.	1609801044	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
Order No. GTIN (EAN)	1609801044 4008190397111	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
Order No. GTIN (EAN) Qty.	1609801044 4008190397111 1000 ST	Dekafix, Terminal marker, 5×5 mm, Pitch in mm (P): 5.00 Weidmueller, white
Order No. GTIN (EAN) Oty. Type	1609801044 4008190397111 1000 ST WS 12/5 MC NE WS	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, white Version

SchT group marker carrier



The SchT 5 S group tag carriers are clipped directly onto the TS 32 mounting rail (G-rail) or the TS 35 mounting rail (top-hat rail). It is therefore possible to label the terminal strip irrespective of the terminal and the type of terminal. SchT 5 and SchT 5 S are fitted with ESO 5, STR 5 protective strips.

The SchT 7 is a hinged group tag carrier for inlay tags which enables easy access to the clamping screw. The SchT 7 is fitted with ESO 7, STR 7 protective strips or DEK 5.

Inlay tags and protective strips can be found under "Accessories".

General ordering data

Туре	SCHT 7	Version
Order No.	0517960000	SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00
GTIN (EAN)	4008190001742	Weidmueller, white
Qty.	20 ST	

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Accessories

ZGB pivotable group tag holder



The ZGB 15 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 15.

The ZGB 30 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 7.

Inlay tags and protective strips can be found under "Accessories".

General ordering data

Туре	ZGB 15	Version
Order No.	1636530000	Terminal markers, Terminal marker, 15 x 7 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190297053	Weidmueller, white
Qty.	20 ST	
Туре	ZGB 30	Version
Type Order No.	ZGB 30 1611930000	Version Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 5.00

Shield clamping saddle



With our wide range of KLBÜ shield connections, you can achieve flexible and self-adjusting shield contacting and ensure error-free plant operation.

General ordering data

Туре	LS 2.8 WDU2.5-10	Version
Order No.	<u>1056400000</u>	W-Series, Shield bus
GTIN (EAN)	4008190036454	
Qty.	100 ST	

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Accessories

DEK 5/5



WS/DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- · High flexibility thanks to manufacturer independence

General ordering data

Туре	DEK 5/5 MM WS	Version
Order No.	2007110000	Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white
GTIN (EAN)	4050118391862	
Qty.	800 ST	

End plates and partition plates



End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

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General ordering data

Туре	WTW EN	Version
Order No.	<u>1058800000</u>	Partition plate (terminal), dark beige, Height: 86 mm, Width: 3 mm,
GTIN (EAN)	4008190140175	V-0, Wemid
Qty.	20 ST	



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Accessories

Cross-connections









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General ordering data

General	ordering data	
Туре	ZQV 2.5N/3 BL	Version
Order No.	<u>1527770000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448641	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Туре	ZQV 2.5N/10	Version
Order No.	1527690000	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447989	10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Туре	ZQV 2.5N/10 BL	Version
Order No.	<u>1527880000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10,
GTIN (EAN)	4050118448573	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Туре	ZQV 2.5N/10 RD	Version
Order No.	2108910000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10,
GTIN (EAN)	4050118486018	Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm
Qty.	20 ST	
Туре	ZQV 2.5N/2	Version
Order No.	<u>1527540000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448467	2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Туре	ZQV 2.5N/2 BL	Version
Order No.	1527740000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448658	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Туре	ZQV 2.5N/2 RD	Version
Order No.	2108470000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2,
GTIN (EAN)	4050118448542	Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm
Qty.	60 ST	
Туре	ZQV 2.5N/20	Version
Order No.	<u>1527720000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447972	20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
Туре	ZQV 2.5N/20 RD	Version
Order No.	<u>2108920000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20,
GTIN (EAN)	4050118485899	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
Туре	ZQV 2.5N/20 BL	Version
Order No.	<u>1527890000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20,
GTIN (EAN)	4050118448566	Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm
Qty.	20 ST	
	_	

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Accessories

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Type	ZQV 2.5N/3	Version
Order No.	<u>1527570000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448450	3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Туре	ZQV 2.5N/3 RD	Version
Order No.	2108690000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3,
GTIN (EAN)	4050118448535	Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Qty.	60 ST	
Туре	ZQV 2.5N/4	Version
Order No.	<u>1527590000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448443	4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Туре	ZQV 2.5N/4 BL	Version
Order No.	<u>1527780000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448634	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Туре	ZQV 2.5N/4 RD	Version
Order No.	2108700000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4,
GTIN (EAN)	4050118448528	Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm
Qty.	60 ST	
Туре	ZQV 2.5N/5	Version
Order No.	<u>1527620000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448436	5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Туре	ZQV 2.5N/5 BL	Version
Order No.	<u>1527790000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448627	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Туре	ZQV 2.5N/5 RD	Version
Order No.	<u>2108710000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5,
GTIN (EAN)	4050118448511	Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm
Qty.	20 ST	
Туре	ZQV 2.5N/50	Version
Order No.	<u>1527730000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118411362	50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 ST	
Туре	ZQV 2.5N/50 BL	Version
Order No.	<u>1527920000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50,
GTIN (EAN)	4050118448559	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 ST	
Туре	ZQV 2.5N/50 RD	Version
Order No.	2109000000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50,
GTIN (EAN)	4050118486001	Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm
Qty.	5 ST	
Туре	ZQV 2.5N/6	Version
Order No.	<u>1527630000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448429	6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
Туре	ZQV 2.5N/6 BL	Version
Order No.	1527820000	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448610	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
	-	



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Accessories

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Type	ZQV 2.5N/6 RD	Version
Order No.	<u>2108720000</u>	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6,
GTIN (EAN)	4050118448504	Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm
Qty.	20 ST	
Туре	ZQV 2.5N/7	Version
Order No.	<u>1527640000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448412	7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Type	ZQV 2.5N/7 BL	Version
Order No.	<u>1527830000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448603	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Туре	ZQV 2.5N/7 RD	Version
Order No.	2108810000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7,
GTIN (EAN)	4050118448498	Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm
Qty.	20 ST	
Туре	ZQV 2.5N/8	Version
Order No.	<u>1527670000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118448405	8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	
Туре	ZQV 2.5N/8 BL	Version
Order No.	<u>1527840000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448597	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	
Туре	ZQV 2.5N/8 RD	Version
Order No.	2108870000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8,
GTIN (EAN)	4050118448481	Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm
Qty.	20 ST	
Type	ZQV 2.5N/9	Version
Order No.	<u>1527680000</u>	Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:
GTIN (EAN)	4050118447996	9, Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 ST	
Туре	ZQV 2.5N/9 BL	Version
Order No.	<u>1527870000</u>	Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448580	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 ST	
Туре	ZQV 2.5N/9 RD	Version
Order No.	2108900000	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9,
GTIN (EAN)	4050118448474	Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm
Qty.	20 ST	
Туре	WQB B/10	Version
Order No.	1579050000	Cross-connector (terminal), when screwed in, black, 24 A, Number of
GTIN (EAN)	4008190094508	poles: 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.26 mm
Qty.	20 ST	,
Туре	WQB B/2	Version
Order No.	1579010000	Cross-connector (terminal), when screwed in, black, 24 A, Number of
GTIN (EAN)	4008190021696	poles: 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 10.14 mm
Qty.	50 ST	poios. 2, 1 ton in tini (1), 0. 10, insulator. 100, vvida. 10. 14 tilili
Type	WQB B/24	Version
	1579060000	Cross-connector (terminal), when screwed in, black, 24 A, Number of
()rder No	10/000000	Gross Commodul (terriminal), which sciewed in, black, 24 A, Nulliber Of
Order No.	4008190188597	nolas: 24. Pitch in mm (P): 5.10. Insulated: Vas. Width: 123.22 mm
GTIN (EAN) Qty.	4008190188597 20 ST	poles: 24, Pitch in mm (P): 5.10, Insulated: Yes, Width: 123.22 mm



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Accessories

Туре	WQB B/3	Version
Order No.	<u>1579020000</u>	Cross-connector (terminal), when screwed in, black, 24 A, Number of
GTIN (EAN)	4008190062392	poles: 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 15.28 mm
Qty.	50 ST	
Туре	WQB B/4	Version
Order No.	<u>1579030000</u>	Cross-connector (terminal), when screwed in, black, 24 A, Number of
GTIN (EAN)	4008190185046	poles: 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 20.42 mm
Qty.	50 ST	
Туре	WQB B/6	Version
Order No.	<u>1579040000</u>	Cross-connector (terminal), when screwed in, black, 24 A, Number of
GTIN (EAN)	4008190081041	poles: 6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 30.7 mm
Qty.	20 ST	

Testadapter and testsockets









Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

	<u>-</u>	
Туре	STB 8.5/D4/2.3/M2.5 AKZ	Version
Order No.	0215700000	Accessories, Socket
GTIN (EAN)	4008190184872	
Qty.	50 ST	

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snaped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

Туре	BZT 1 WS 10/5	Version
Order No.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Type Order No.	BZT 1 ZA WS 10/5 1805520000	Version Accessories, Marker holder
Order No.	,	

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Accessories

WS 12/5



WS/DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- · Large label field for optimal legibility
- · High flexibility thanks to manufacturer independence

General ordering data

Type WS 12/5 MM WS
Order No. 2007190000
GTIN (EAN) 4050118392036
Qty. 800 ST

Version

WS, Terminal marker, 12 x 5 mm, Weidmueller, white

Cross-connections









The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

 Type
 WQV 16-2.5
 Version

 Order No.
 1063900000
 Cross-connector (terminal), when screwed in, yellow, 76 A, Number of

 GTIN (EAN)
 4008190112158
 poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 13 mm

 Qty.
 10 ST

Creation date 26.11.2025 11:20:01 MEZ



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Accessories

End plates and partition plates



End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

General ordering data

Type WAP 2.5-10/0.5MM

Order No. 1966380000

GTIN (EAN) 4032248688616

Oty. 50 ST

Version
End plate for terminals, dark beige, Height: 54.5 mm, Width: 0.35 mm, V-0, Wemid, Snap-on: Yes

Cross-connections









The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

 Type
 WQV 16N-2.5
 Version

 Order No.
 1073100000
 Cross-connector (terminal), when screwed in, yellow, 76 A, Number of GTIN (EAN)

 4008190489847
 poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 13 mm

 Qty.
 10 ST

Creation date 26.11.2025 11:20:01 MEZ