

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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, dark beige, 10 mm², 57 A, 1000 V, Number of connections: 2
<u>1020300000</u>
WDU 10
4008190068868
50 ST



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Technical data

Approvals

Approvals





ROHS	Conform	
UL File Number Search	<u>UL Website</u>	
Certificate No. (UR)	E60693	
Certificate No. (cURusEX)	E184763	

Dimensions and weights

Depth	46.5 mm	Depth (inches)	1.8307 inch
Depth including DIN rail	47 mm	Height	60 mm
Height (inches)	2.3622 inch	Width	9.9 mm
Width (inches)	0.3898 inch	Net weight	16.9 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	0.369 kg CO2eq.

Material data

Material	Wemid	Colour	dark beige
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)	57 A
Wire cross section max. (ATEX)	10 mm²	Max. voltage (IECEX)	690 V
Current (IECEX)	57 A	Wire cross section max. (IECEX)	10 mm²
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

System specifications

Version	Screw connection, for screwable cross- connection, One end without connector	End cover plate required	Yes
Number of potentials	1	Number of levels	1

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Technical data

Number of clamping points per level	2	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Rail	TS 35	N-function	No
PE function	No	PEN function	No

2 clampable conductors (H05V/H07V) with equal cross-section (rated connection)

Cross-section for connected wire, solid, 6 r two clampable wires, max.	mm²	Cross-section for connected wire, solid, two clampable wires, min.	0.5 mm ²
Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, max.	mm²	Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, min.	0.5 mm ²
Wire cross-section, finely stranded, two 6 r clampable wires, max.	mm²	Wire connection cross section, finely stranded, two clampable wires, min.	0.5 mm ²
Cross-section for connected wire, 6 r stranded, two clampable wires, max.	mm²	Cross-section for connected wire, stranded, two clampable wires, min.	0.5 mm ²

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)	6 AWG	Voltage size C (CSA)	600 V
Current size C (CSA)	65 A	Certificate No. (CSA)	200039-1057876
Wire cross section min. (CSA)	18 AWG		

Conductors for clamping (additional connection)

Connection type, additional connection Screw connection

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	B6
Wire connection cross section AWG,	AWG 6
max.	
Connection direction	on side
Tightening torque, max.	1.9 Nm
Tightening torque, min.	1.2 Nm
Stripping length	12 mm
Type of connection	Screw connection
Number of connections	2
Clamping range, max.	16 mm ²
Clamping range, min.	1.31 mm ²
Clamping screw	M 4
Blade size	1.0 x 5.5 mm
Wire connection cross section AWG, min.	AWG 16
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	16 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	1.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	16 mm ²

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Data sheet

WDU 10



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Technical data

Wire connection cross section, finely stranded, max. Wire connection cross section, finely stranded, min. Connection cross-section, stranded, min. Connection cross-section, stranded, min. 1.5 mm² max. Connection cross-section, stranded, min. 1.5 mm² Twin wire-end ferrules, max. 6 mm² Twin wire-end ferrules, min. 1.5 mm² Torque level with DMS electric 4 screwdriver Wire connection cross-section, solid core, max. Wire connection cross-section, solid core, min. 1.5 mm²				
1.5 mm² 1.5	Wire connection cross-section finely	1.5 mm ²		
16 mm² 15 mm² 16 mm² 15 mm² 1		1.5 11111-		
1.5 mm² 1.5	46228/1, min.			
Stranded, min. Connection cross-section, stranded, min. 1.5 mm²	Wire connection cross section, finely stranded, max.	16 mm²		
Twin wire-end ferrules, max.	Wire connection cross section, finely stranded, min.	1.5 mm ²		
Twin wire-end ferrules, max. 6 mm²	Connection cross-section, stranded, max.	16 mm ²		
Torque level with DMS electric screwdriver 4	Connection cross-section, stranded, mi	n. 1.5 mm²		
Torque level with DMS electric screwdriver 16 mm² 1.5 mm²	Twin wire-end ferrules, max.	6 mm ²		
Screwdriver Screw connection cross-section, solid core, max 1.5 mm²	Twin wire-end ferrules, min.	1.5 mm ²		
1.5 mm² 1.5	Torque level with DMS electric screwdriver	4		
Connection specification Screw connection Type solid, H05(07) V-U min. 1.5 mm² max. 16 mm² nominal 10 mm² 1.2 mm max. 1.2 mm max	Wire connection cross-section, solid core, max.	16 mm ²		
Cross-section for conductor connection Type min.	Wire connection cross-section, solid core, min.	1.5 mm ²		
Cross-section for conductor connection Type min.	Clampable conductor	Connection specification	Screw connection	
max. 16 mm² nominal 10 mm² Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm max. 1.9 Nm max. 1.9 Nm Connection specification Screw connection Type stranded, H07V-R min. 1.5 mm² max. 16 mm² nominal 10 mm² Wire end ferrule Stripping length min. 12 mm Tightening torque min. 1.2 Nm Tightening torque min. 1.2 Nm Tomorical 12 mm min. 1.5 mm² max. 1.9 Nm max. 1.9 Nm Connection specification Screw connection Cross-section for conductor connection Type flexible, H05(07) V-K min. 1.5 mm² max. 1.6 mm² nominal 10 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm		Cross-section for conductor connection	Туре	solid, H05(07) V-U
Nominal 10 mm² 12 mm max. 12 mm max. 1.9 Nm 1.5 mm² min. 1.2 mm max. 1.5 mm² min. 1.2 mm max. 1.5 mm² max. 1.2 mm max. 1.3 mm² max. 1.3 mm max.			min.	1.5 mm ²
wire end ferrule Stripping length min. nominal max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm Tightening torque min. 1.2 Nm Tightening torque min. 1.5 mm² Type stranded, H07V-R min. 1.5 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm wire end ferrule Stripping length min. 12 mm Tightening torque min. 1.2 Nm Tightening torque min. 1.2 Nm Tightening torque min. 1.5 mm² max. 1.9 Nm min. 1.5 mm² min. 1.5 mm² min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm wire end ferrule Stripping length min. 12 mm Tightening torque min. 12 mm nominal 10 mm² Tightening torque min. 12 mm nominal 12			max.	16 mm²
Max. 12 mm nominal 12 mm nax. 1.9 Nm nax. 1.9 Nm nax. 1.9 Nm nax. 1.9 Nm nax. 1.5 mm² nax. 16 mm² nominal 10 mm² nominal 10 mm² nominal 12 mm nominal 13 mm nax. 1.9 Nm nominal 1.5 mm² nominal 1.5 mm² nominal 1.5 mm² nominal 1.5 mm² nominal 10 mm² nominal 12 mm nominal n			nominal	10 mm ²
Max. 12 mm nominal 12 mm nax. 1.9 Nm nax. 1.9 Nm nax. 1.9 Nm nax. 1.9 Nm nax. 1.5 mm² nax. 16 mm² nominal 10 mm² nominal 10 mm² nominal 12 mm nominal 13 mm nax. 1.9 Nm nominal 1.5 mm² nominal 1.5 mm² nominal 1.5 mm² nominal 1.5 mm² nominal 10 mm² nominal 12 mm nominal n		wire end ferrule	Stripping length	min. 12 mm
Nominal 12 mm Tightening torque min. 1.2 Nm max. 1.9 Nm max. 1.9 Nm max. 1.9 Nm max. 1.5 mm² max. 16 mm² max. 12 mm max. 16 mm² max. 12 mm max. 1.2 Nm max. 1.2 Nm max. 1.2 Nm max. 1.2 Nm max. 1.3 mm		1	5 § §	
Tightening torque				
Max. 1.9 Nm			Tightening torque	
Connection specification Screw connection Cross-section for conductor connection Type stranded, H07V-R min. 1.5 mm² max. 16 mm² nominal 10 mm² Stripping length min. 12 mm nominal 12 mm nominal 12 mm roax. 1.9 Nm Connection specification Screw connection Cross-section for conductor connection Type flexible, H05(07) V-K min. 1.5 mm² max. 16 mm² nominal 10 mm² Stripping length min. 12 mm max. 12 mm nominal 12 mm min. 12 mm nominal 12 mm min. 12 mm mominal 12 mm mominal 12 mm min. 1.2 Nm			riginioning terque	
Cross-section for conductor connection Type min.		Connection specification	Screw connection	1.0 1411
min. 1.5 mm² max. 16 mm² nominal 10 mm² Stripping length min. 12 mm max. 12 mm nominal 12 mm nominal 12 mm min. 1.2 Nm max. 1.9 Nm Connection specification Screw connection Type flexible, H05(07) V-K min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm nominal 12 mm nominal 12 mm		·		stranded HO7V-R
max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm max. 1.9 Nm Connection specification Screw connection Cross-section for conductor connection Type flexible, H05(07) V-K min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm nominal 12 mm		Closs-section for conductor connection		
nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm result of the color of the content of the color of the				
wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm max. 1.9 Nm Connection specification Screw connection Cross-section for conductor connection Type flexible, H05(07) V-K min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm				
Max. 12 mm nominal 12 mm max. 1.2 Nm max. 1.9 Nm max. 1.5 mm² max. 16 mm² max. 16 mm² max. 16 mm² max. 12 mm max. 12 m		using and formula		
Nominal 12 mm Tightening torque min. 1.2 Nm max. 1.9 Nm		wire end terrule	Stripping length	
Tightening torque				
Max. 1.9 Nm			Timbtonin a tour	
Connection specification Screw connection Cross-section for conductor connection Type flexible, H05(07) V-K min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm			rightening torque	
Cross-section for conductor connection Type min.		0		max. 1.9 Nm
min. 1.5 mm² max. 16 mm² nominal 10 mm² wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm		-		
$\frac{\text{max.}}{\text{nominal}} \frac{16 \text{ mm}^2}{10 \text{ mm}^2}$ wire end ferrule $\frac{\text{Stripping length}}{\text{max.}} \frac{\text{min.}}{12 \text{ mm}} \frac{12 \text{ mm}}{\text{nominal}} \frac{12 \text{ mm}}{12 \text{ mm}}$ Tightening torque $\frac{\text{min.}}{\text{min.}} \frac{1.2 \text{ Nm}}{1.2 \text{ Nm}}$		Cross-section for conductor connection		• • •
nominal 10 mm² Wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm				
wire end ferrule Stripping length min. 12 mm max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm				
max. 12 mm nominal 12 mm Tightening torque min. 1.2 Nm				
Tightening torque nominal 12 mm min. 1.2 Nm		wire end terrule	Stripping length	
Tightening torque min. 1.2 Nm				
max. 1.9 Nm			Tightening torque	
				max. 1.9 Nm

General

Wire connection cross section AWG,	AWG 6	Wire connection cross section AWG,	AWG 16
max.		min.	
Standards	IEC 60947-7-1	Rail	TS 35

Rating data

Rated cross-section	10 mm ²	Rated voltage	1000 V
Rated DC voltage	1000 V	Rated current	57 A





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Current at maximum wires	76 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	0.56 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	1.82 W	Pollution severity	3

UL rating data

Conductor size Factory wiring r	nax. (UR) 6 AWG	Current size C (UR)	65 A
Voltage size C (UR)	600 V	Conductor size Factory wiring min. (UR)	18 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR)	18 AWG
Conductor size Field wiring ma	x. (UR) 6 AWG		

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 10

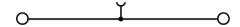


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Accessories

10 mm²

10 mm² Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Туре	WQV 10/2	Version
Order No.	<u>1052560000</u>	Cross-connector (terminal), when screwed in, yellow, 76 A, Number of
GTIN (EAN)	4008190154943	poles: 2, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm
Qty.	50 ST	
Туре	WQV 10/3	Version
Order No.	<u>1054960000</u>	Cross-connector (terminal), when screwed in, yellow, 63 A, Number of
GTIN (EAN)	4008190079079	poles: 3, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm
Qty.	50 ST	
Туре	WQV 10/4	Version
Type Order No.	WQV 10/4 1055060000	Version Cross-connector (terminal), when screwed in, yellow, 63 A, Number of
	,	
Order No.	1055060000	Cross-connector (terminal), when screwed in, yellow, 63 A, Number of
Order No. GTIN (EAN)	1055060000 4008190188245	Cross-connector (terminal), when screwed in, yellow, 63 A, Number of
Order No. GTIN (EAN) Oty.	1055060000 4008190188245 50 ST	Cross-connector (terminal), when screwed in, yellow, 63 A, Number of poles: 4, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm
Order No. GTIN (EAN) Qty. Type	1055060000 4008190188245 50 ST WQV 10/10	Cross-connector (terminal), when screwed in, yellow, 63 A, Number of poles: 4, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm Version

2.5-10 mm²

2.5-10

 mm^2

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

W-Series



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

Туре	WEW 35/2	Version
Order No.	<u>1061200000</u>	End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4008190030230	
Qty.	50 ST	
Туре	WTA 3 WDU4	Version
Order No.	<u>1632350000</u>	Test adapter (terminal), 1.5 mm², 250 V, 6 A
GTIN (EAN)	4008190209711	

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 8 MC NE WS	Version
Order No.	1112940000	Group markers, Cover, 33.3 x 8 mm, Pitch in mm (P): 8.00 WDU 4,
GTIN (EAN)	4032248891825	WEW 35/2, ZEW 35/2, white
Qty.	48 ST	
Туре	WAD 8 MC NE GE	Version
Type Order No.	WAD 8 MC NE GE 1112950000	Version Group markers, Cover, 33.3 x 8 mm, Pitch in mm (P): 8.00 WDU 4,

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Accessories

Туре	DEK 5/5 MC NE WS	Version
Order No.	1609801044	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397111	Weidmueller, white
Qty.	1000 ST	
Туре	WS 12/5 MC NE WS	Version
Type Order No.	WS 12/5 MC NE WS 1609860000	Version WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
• •	· ·	

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	<u>0517960000</u>	SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00
GTIN (EA	N) 4008190001742	Weidmueller, white
Qty.	20 ST	

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 GE	Version
Order No.	1112920000	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	

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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

Type	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
Order No.	<u>1611930000</u>	Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190002251	Weidmueller, white
Qty.	20 ST	

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	

Shielding connection



With the LS 2.8 WDU2.5-10, many feed-through modular terminal blocks from the W series can be converted very easily. Inserting the LS 2.8 WDU2.5-10 allows the cable shielding braid to be looped through directly at the terminal block by soldering or using a suitable flat cable lug.

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Accessories

General ordering data

Туре	LS 2.8 WDU2.5-10
Order No.	1056400000
GTIN (EAN)	4008190036454
Qty.	100 ST

Version W-Series, Shield bus

100 ST

W-Series



A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

General ordering data

Type	WTW EN
Order No.	1058800000
GTIN (EAN)	4008190140175
Qty.	20 ST

Partition plate (terminal), dark beige, Height: 86 mm, Width: 3 mm,

V-0, Wemid

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	STB 8.5/5/2.3/M3 SAK2.5	Version
Order No.	0280600000	Accessories, Socket
GTIN (EAN)	4008190023188	
Qty.	50 ST	
Туре	STB 14/D6/4/M3 SAK10	Version
Type Order No.	STB 14/D6/4/M3 SAK10 0169900000	Version Accessories, Socket



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Accessories

Test sockets



The test socket is used to connect test devices with a standard 4.0 plug. Depending on the potential within the application, different colors of the test sockets can be selected for quick and easy maintenance work.

General ordering data

	- · · · J · · · ·	
Туре	STB 21.6/IH/BL WTL6/3	Version
Order No.	1071080000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190043957	
Qty.	50 ST	
Туре	STB 21.6/IH/DB WTL6/3	Version
Order No.	1071000000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190259204	
Qty.	50 ST	
Туре	STB 21.6/IH/GE WTL6/3	Version
Order No.	<u>1071010000</u>	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190259211	
Qty.	50 ST	
Туре	STB 21.6/IH/GN WTL6/3	Version
Order No.	1071020000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190259228	
Qty.	50 ST	
Туре	STB 21.6/IH/RT WTL6/3	Version
Order No.	1778990000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4032248169665	
Qty.	50 ST	
Туре	STB 21.6/IH/SW WTL6/3	Version
Order No.	1071040000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190859985	
Qty.	50 ST	
Туре	STB 21.6/IH/VI WTL6/3	Version
Order No.	<u>1071030000</u>	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190259235	
Qty.	50 ST	
Туре	STB 21.6/IH/WS WTL6/3	Version
Order No.	1312520000	Socket (terminal), Plug-in depth: 11.1 mm
GTIN (EAN)	4050118121704	
Other		
Qty.	50 ST	



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

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Accessories

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.	<u>1805490000</u>	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
	,	

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

Туре	WS 12/5 MM WS	Version
Order No.	2007190000	WS, Terminal marker, 12 x 5 mm, Weidmueller, white
GTIN (EAN)	4050118392036	
Qty.	800 ST	

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Data sheet

WDU 10



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Accessories

Step-down bridges



Reducing cross-connectors enable simple and fast connection of terminal blocks with different rated cross-sections.

General ordering data

Type WQV 16N-10
Order No. 1073400000
GTIN (EAN) 4008190855901
Oty. 10 ST

Version

Cross-connector (terminal), when screwed in, yellow, 76 A, Number of poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 13 mm

2.5-10 mm²

2.5-10

 mm^2

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
 Version

 Order No.
 1966380000
 End plate for terminals, dark beige, Height: 54.5 mm, Width: 0.35

 GTIN (EAN)
 4032248688616
 mm, V-0, Wemid, Snap-on: Yes

 Qty.
 50 ST

PEN bridges



A PEN bridge joins separate PE and N conductors into one PEN conductor.

General ordering data

Туре	WQB-PEN 10	Version
Order No.	1060300000	Cross-connector (terminal), when screwed in, Silver grey, 57 A,
GTIN (EAN)	4008190098346	Number of poles: 2, Pitch in mm (P): 10.00, Insulated: No, Width:
Qty.	10 ST	14.8 mm

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