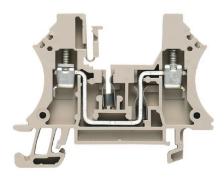


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Product image









In some applications it is useful to protect the feed through connection with a separate fuse. Fuse terminal blocks are made up of one terminal block bottom section with a fuse insertion carrier. The fuses vary from pivoting fuse levers and pluggable fuse holders to screwable closures and flat plug-in fuses.

General ordering data

	nection
Version Component terminal block, Screw con dark beige, 4 mm², 250 V, 250 V, Nun nections: 2, Number of levels: 1, TS 35	nber of con-
Order No. <u>1036000000</u>	
Type WPO 4	
GTIN (EAN) 4008190278175	
Qty. 50 items	



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Technical data

Approvals			
Approvale	10040 File 20100	SAM SELL RESOLUTION	
Approvals		UK	
	(E (9)).	SAN US CA	
ROHS	Conform		
UL File Number Search	<u>UL Website</u>		
Certificate No. (cURus)	E60693		
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	6 mm
Width (inches)	0.2362 inch	Net weight	10.89 g
, ,	1.202		
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C
	-	1 3 17	-
Environmental Product Com	pliance		
RoHS Compliance Status	Compliant without exempti	ion	
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Basic material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0	Coloui	dark beige
· · · · ·	• •		1
System specifications			
Version	Screw connection, for	End cover plate required	Yes
version	plug-in cross-connector,	Lifu cover plate required	165
	One end without		
	connector		
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
Additional technical data			
Open sides	right	Number of similar terminals	1
		Type of mounting	Snap-on
_ •	No	IVDE OF HIGHHIG	JUDDOUL
_ •	No	-,,	
Explosion-tested version	No	7,700 2	onap on
Explosion-tested version CSA rating data			
Explosion-tested version CSA rating data Wire cross section max. (CSA) Voltage size B (CSA)	12 AWG 300 V	Certificate No. (CSA) Current size B (CSA)	200039-1057876 10 A

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300 V

26 AWG

Voltage size D (CSA)

Wire cross section min. (CSA)

Catalogue status / Drawings 2

Current size D (CSA)

10 A



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Technical data

Conductors for clamping (additional connection)

Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, max.

 4 mm^2

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A3	Wire connection cross section AWG, max.	AWG 12
Connection direction	on side	Tightening torque, max.	1 Nm
Tightening torque, min.	0.5 Nm	Stripping length	8 mm
Type of connection 2	Screw connection	Type of connection	Screw connection
Number of connections	2	Clamping range, max.	4 mm ²
Clamping range, min.	0.13 mm ²	Clamping screw	M 3
Blade size	0.6 x 3.5 mm	Wire connection cross section AWG, min.	AWG 26
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	4 mm ²	Wire connection cross section, finely stranded, min.	0.5 mm ²
Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, mi	n. 0.5 mm²
Torque level with DMS electric screwdriver	2	Wire connection cross-section, solid core, max.	4 mm²
Wire connection cross-section, solid core, min.	0.5 mm ²		

Dimensions

TS 35 offset	32 mm

General

Wire connection cross section AWG,	AWG 12	Wire connection cross section AWG,	AWG 26
max.		min.	
Standards	IEC 60947-7-1	Mounting rail	TS 35

Rating data

Rated cross-section	4 mm ²	Rated voltage	250 V
Rated DC voltage	250 V	Nominal current	32 A
Current at maximum wires	32 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1 mΩ	Rated impulse withstand voltage	4 kV
Power loss in accordance with IEC 60947-7-x	1.02 W	Pollution severity	3

UL rating data

Conductor size Factory wiring max. (cURus)	12 AWG	Voltage size B (cURus)	300 V
Voltage size D (cURus)	300 V	Certificate No. (cURus)	E60693
Conductor size Field wiring min. (cURu	s) 26 AWG	Conductor size Factory wiring min. (cURus)	26 AWG
Current size B (cURus)	10 A	Current size D (cURus)	10 A

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Technical data

Conductor size Field wiring max. (cURus)12 AWG

Important note

Product information The allowed continuous operating temperature must be observed

Classifications

ETIM 6.0	EC000903	ETIM 7.0	EC000903
ETIM 8.0	EC000903	ETIM 9.0	EC000903
ETIM 10.0	EC000903	ECLASS 9.0	27-14-11-27
ECLASS 9.1	27-14-11-47	ECLASS 10.0	27-14-11-27
ECLASS 11.0	27-14-11-27	ECLASS 12.0	27-14-11-27
ECLASS 13.0	27-25-01-14	ECLASS 14.0	27-25-01-14
ECLASS 15.0	27-25-01-14		

Data sheet

WPO 4



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Accessories

Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing 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	DEK 5/6 MC NE WS	Version
Order No.	<u>1609820000</u>	Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00
GTIN (EAN)	4008190203436	Weidmueller, white
Qty.	1000 ST	
Туре	WS 10/6 M MC NE WS	Version
Type Order No.	WS 10/6 M MC NE WS 1818400000	Version WS, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Weidmueller,
	· ·	

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
	· ·	

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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

Туре	ZR WPO4 DB	Version
Order No.	<u>1071100000</u>	W-Series, Intermediate frame
GTIN (EAN)	4008190278106	
Qty.	20 ST	

Busbars



With our bus bars in various materials and the associated accessories, you can connect cables in the smallest installation space. Depending on the application, potentials can be collected, distributed or dissipated.

General ordering data

Туре	SSCH 7.3X1.2X1000	Version
Order No.	1071200000	Busbar (terminal), silver, Height: 1000 mm, Depth: 1.2 mm, Copper
GTIN (EAN)	4008190279172	
Qty.	1 M	

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