

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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

Version	Fuse terminal, Screw connection, dark beige, 25 mm², 32 A, 690 V, Number of connections: 2, Number of levels: 1, TS 35
Order No.	<u>1966020000</u>
Туре	WSI 25/1 10X38
GTIN (EAN)	4032248657766
Qty.	12 ST



Weidmüller Interface GmbH & Co. KG

238018-1868186

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Technical data

Approvals			
Approvals	(€ ® •		
ROHS	Conform	LIGILD	
UL File Number Search	UL Website		
Certificate no. (cULus)	E175322		
Dimensions and weights	,		
Depth	58 mm	Depth (inches)	2.2835 inch
Height	81 mm	Height (inches)	3.189 inch
Width	18 mm	Width (inches)	0.7087 inch
Net weight	51.25 g		5 557 HIGH
Temperatures			
			= 00
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C
Environmental Product Comp	oliance		
RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Material	PA 66/6	Colour	dark beige
UL 94 flammability rating	V-0	Coloui	dark beige
System specifications	,		
Version	Screw connection, Fuse cartridge, in closed state	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
Rail	TS 35	N-function	No
PE function	No	PEN function	No
2 clampable conductors (H05	5V/H07V) with equal c	ross-section (rated connection)	
Wire cross-section, finely stranded, two	o 10 mm²	Wire connection cross section, finely	0.75 mm ²
		stranded, two clampable wires, min.	5.7 G IIIIII
clampable wires, max.			
clampable wires, max.	closed	Type of mounting	Snap-on

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Wire cross section max. (CSA)

Wire cross section min. (CSA)

Catalogue status / Drawings 2

Certificate No. (CSA)

3 AWG

18 AWG



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Technical data

Conductors for clamping (additional connection)

Connection type, additional connection Screw connection

Conductors for clamping (rated connection)

Wire connection cross section AWG, max.	AWG 4		
Connection direction	on side		
Tightening torque, max.	2.5 Nm		
Tightening torque, min.	2 Nm		
Stripping length	11 mm		
Type of connection 2	Screw connection		
Type of connection	Screw connection		
Number of connections	2		
Clamping range, max.	25 mm ²		
Clamping range, min.	1.5 mm ²		
Wire connection cross section AWG,	AWG 18		
min.	AWG		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	25 mm²		
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.	25 mm²		
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	1.5 mm ²		
Wire connection cross section, finely stranded, max.	25 mm ²		
Wire connection cross section, finely stranded, min.	1.5 mm ²		
Connection cross-section, stranded, max.	25 mm²		
Connection cross-section, stranded, mi	n. 1.5 mm²		
Wire connection cross-section, solid core, max.	25 mm²		
Wire connection cross-section, solid core, min.	1.5 mm ²		
Clampable conductor	Connection specification	Screw connection	
	Cross-section for conductor connection	Type	solid, H05(07) V-U
		min.	1.5 mm ²
		max.	25 mm²
		nominal	25 mm ²
	wire end ferrule	Stripping length	min. 11 mm
		5	max. 11 mm
			nominal 11 mm
		Tightening torque	min. 2 Nm
			max. 2.5 Nm
	Connection specification	Screw connection	
	Cross-section for conductor connection	Туре	stranded, H07V-R
		min.	1.5 mm ²
		max.	25 mm ²
		nominal	25 mm ²
	wire end ferrule	Stripping length	min. 11 mm
			max. 11 mm
			nominal 11 mm
		L	

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	Tightening torque	min.	2 Nm
		max.	2.5 Nm
Connection specification	Screw connection		
Cross-section for conductor connection	Туре	flexible, HO	5(07) V-K
	min.	1.5 mm ²	
	max.	25 mm ²	
	nominal	25 mm ²	
wire end ferrule	Stripping length	min.	11 mm
		max.	11 mm
		nominal	11 mm
	Tightening torque	min.	2 Nm
		max.	2.5 Nm

Dimensions

Display element

Type of voltage for indicator	AC/DC

Fuse terminals

Cartridge fuse	max. 3W for gG/gL max. 1.2W for aM	Fuse holder (cartridge holder)	Pivoting
Type of voltage for indicator	AC/DC	Power loss, 1-pole ; 2-pole ; 3-pole	
Permitted power loss for fuse with semiconductor protection			

General

Wire connection cross section AWG,	AWG 4	Wire connection cross section AWG,	AWG 18
max.		min.	
Standards	IEC 60947-7-3	Rail	TS 35

Rating data

Rated cross-section	25 mm ²	Rated voltage	690 V
Rated voltage to adjoining terminal	690 V	Rated DC voltage	690 V
Rated current	32 A	Current at maximum wires	32 A
Standards	IEC 60947-7-3	Volume resistance according to IEC 60947-7-x	0.32 mΩ
Rated impulse withstand voltage	6 kV	Power loss in accordance with IEC 60947-7-x	3.23 W
Pollution severity	3		

Important note

Product information	The voltage depends on the selected fuse element or the selected indicator light

Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ETIM 10.0	EC000899	ECLASS 9.0	27-14-11-16
ECLASS 9.1	27-14-11-16	ECLASS 10.0	27-14-11-16
ECLASS 11.0	27-14-11-16	ECLASS 12.0	27-14-11-16
ECLASS 13.0	27-25-01-13	ECLASS 14.0	27-25-01-13

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Catalogue status / Drawings 4

Data sheet

WSI 25/1 10X38



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Technical data

ECLASS 15.0

27-25-01-13

Data sheet

WSI 25/1 10X38

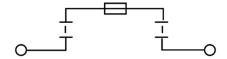


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Drawings





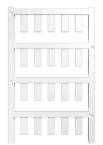
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Accessories

Blank



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc. Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

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

Type	ESG 6/15 K MC NE WS
Order No.	<u>1880100000</u>
GTIN (EAN)	4032248478781
Qty.	200 ST

Version

ESG, Device markers x 15 mm, PA 66, Colour: white, Self-adhesive

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
Order No.	<u>1805520000</u>	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 ST	

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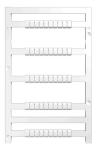
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Accessories

Blank



MultiFit is the Weidmüller marker system used for other makes of terminals. Similar to the Weidmüller Dekafix, the markers of the MultiFit family are available ready-foruse with standard printing.

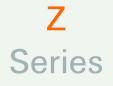
We recommend to carry out a test with sample markers on the terminals used when using MultiFit for the first time

- One marker, suitable for different makes of terminals.
- · Ready-to-use markers with standard printing
- Blank markers for printing with the PrintJet CONNECT or Plotter
- Delivery of individually printed markers according to customer CAE data or specifications
- One marking system for all applications 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	MF 5/12 MC NE WS	Version
Order No.	<u>1250090000</u>	MultiFit, Terminal marker, 5 x 12 mm, Pitch in mm (P): 5.00 Phoenix,
GTIN (EAN)	4050118040463	white
Qty.	250 ST	

Z-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	ZST 1	Version
Order No.	<u>1269070000</u>	Accessories, Accessories holder
GTIN (EAN)	4050118094091	
Qty.	25 ST	

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Accessories

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.	1061200000	End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4008190030230	
Qty.	50 ST	
Туре	WEW 35/2 GR	Version
Order No.	<u>1859200000</u>	End bracket, grey, TS 35, V-2, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4032248411658	
Qty.	50 ST	
Туре	WEW 35/2 SW	Version
Order No.	1061210000	End bracket, black, TS 35, V-2, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4032248136278	
Qty.	50 ST	
Туре	WEW 35/2 V0 GF SW	Version
Order No.	1479000000	End bracket, black, TS 35, V-0, Wemid, Width: 8 mm, 130 °C
GTIN (EAN)	4050118286779	