

**WSI 25/2 10X38****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image****Klippon® Connect 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. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

Version	W-Series, Fuse terminal, Rated cross-section: 25 mm <sup>2</sup> , Screw connection
Order No.	<a href="#">1966090000</a>
Type	WSI 25/2 10X38
GTIN (EAN)	4032248658145
Qty.	6 pc(s).

Creation date January 29, 2022 3:25:54 PM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	58 mm	Depth (inches)	2.283 inch
Height	81 mm	Height (inches)	3.189 inch
Width	36 mm	Width (inches)	1.417 inch
Weight	128 g	Net weight	101.667 g

## Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	120 °C		

## Material data

Material	PA 66/6	Colour	dark beige
UL 94 flammability rating	V-0		

## 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 (H05V/H07V) with equal cross-section (rated connection)

Wire connection cross section, finely stranded, two clampable wires, min.	0.75 mm <sup>2</sup>	Wire cross-section, finely stranded, two clampable wires, max.	10 mm <sup>2</sup>
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## Additional technical data

Open sides	closed	Type of mounting	Snap-on
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## CSA rating data

Certificate No. (CSA)	238018-1868186	Wire cross section max. (CSA)	3 AWG
Wire cross section min. (CSA)	18 AWG		

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**Technical data**

**Conductors for clamping (rated connection)**

Clampable conductor	Connection specification	Screw connection		
	Cross-section for conductor connection	Type	solid, H05(07) V-U	
		min.	1.5 mm <sup>2</sup>	
		max.	25 mm <sup>2</sup>	
		nominal	25 mm <sup>2</sup>	
	wire end ferrule	Stripping length	min.	11 mm
			max.	11 mm
			nominal	11 mm
		Tightening torque	min.	2 Nm
			max.	2.5 Nm
		Recommended wire-end ferrule		
		Cross-section for conductor connection	Type	stranded, H07V-R
			min.	1.5 mm <sup>2</sup>
max.			25 mm <sup>2</sup>	
nominal			25 mm <sup>2</sup>	
wire end ferrule		Stripping length	min.	11 mm
			max.	11 mm
			nominal	11 mm
		Tightening torque	min.	2 Nm
			max.	2.5 Nm
		Recommended wire-end ferrule		
		Cross-section for conductor connection	Type	flexible, H05(07) V-K
			min.	1.5 mm <sup>2</sup>
	max.		25 mm <sup>2</sup>	
	nominal		25 mm <sup>2</sup>	
	wire end ferrule	Stripping length	min.	11 mm
			max.	11 mm
			nominal	11 mm
		Tightening torque	min.	2 Nm
			max.	2.5 Nm
		Recommended wire-end ferrule		
	Clamping range, max.	25 mm <sup>2</sup>		
	Clamping range, min.	1.5 mm <sup>2</sup>		
Connection cross-section, stranded, max.	25 mm <sup>2</sup>			
Connection cross-section, stranded, min.	1.5 mm <sup>2</sup>			
Connection direction	on side			
Number of connections	4			
Stripping length	11 mm			
Tightening torque, max.	2.5 Nm			
Tightening torque, min.	2 Nm			
Type of connection	Screw connection			
Wire connection cross section AWG, max.	AWG 4			
Wire connection cross section AWG, min.	AWG 18			
Wire connection cross section, finely stranded, max.	25 mm <sup>2</sup>			
Wire connection cross section, finely stranded, min.	1.5 mm <sup>2</sup>			

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## Technical data

Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	25 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	1.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	25 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	1.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	25 mm <sup>2</sup>
Wire connection cross-section, solid core, min.	1.5 mm <sup>2</sup>

## Dimensions

TS 35 offset	40.5 mm
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## Fuse terminals

Cartridge fuse	max. 3W for gG/gL max. 1.2W for aM
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## General

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

## Rating data

Rated cross-section	25 mm <sup>2</sup>	Rated voltage	690 V
Rated voltage to adjoining terminal	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

## Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	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		

## Approvals

Approvals



ROHS	Conform
UL File Number Search	E175322

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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a> <a href="#">CE Declaration of Conformity</a> <a href="#">CE Declaration of Conformity all terminals</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

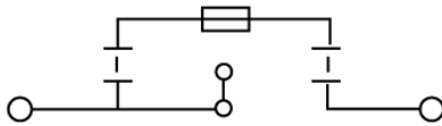
**Data sheet**

**WSI 25/2 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	Version
Order No.	<a href="#">1880100000</a>	ESG, Device markers x 15 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248478781	
Qty.	200 pc(s).	

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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-for-use 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

Type	MF 5/12 MC NE WS	Version	
Order No.	<a href="#">1250090000</a>	MultiFit, Terminal marker, 5 x 12 mm, Pitch in mm (P): 5.00 Phoenix,	
GTIN (EAN)	4050118040463	white	
Qty.	250 pc(s).		

## 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

Type	WEW 35/2	Version	
Order No.	<a href="#">1061200000</a>	W-Series, End bracket	
GTIN (EAN)	4008190030230		
Qty.	50 pc(s).		
Type	WEW 35/2 GR	Version	
Order No.	<a href="#">1859200000</a>	W-Series, End bracket	
GTIN (EAN)	4032248411658		
Qty.	100 pc(s).		
Type	WEW 35/2 V0 GF SW	Version	
Order No.	<a href="#">1479000000</a>	W-Series, End bracket	
GTIN (EAN)	4050118286779		
Qty.	100 pc(s).		



**Data sheet**

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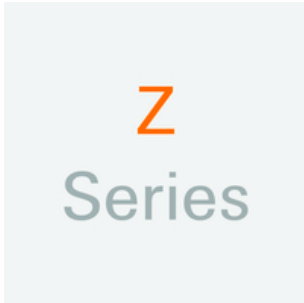
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**Accessories**

Type	WEW 35/2 SW	Version	
Order No.	<a href="#">1061210000</a>	W-Series, End bracket	
GTIN (EAN)	4032248136278		
Qty.	50 pc(s).		

**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**

Type	ZST 1	Version	
Order No.	<a href="#">1269070000</a>	Accessories, Accessories holder	
GTIN (EAN)	4050118094091		
Qty.	25 pc(s).		

## X-ON Electronics

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