TS 35X7.5 1M/ST/ZN

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

Steel DIN rails are the most widespread on the market. Among metal DIN rails, they have the lowest shortcircuit protection, similar to stainless steel.

General ordering data

Version	Rail, TS 35, TS 35 x 7.5, without slot, Steel, galvanized, chromium-plated
Order No.	0383410000
Type	TS 35X7.5 1M/ST/ZN
GTIN (EAN)	4008190115623
Qty.	1 m

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Technical data

Dimensions and weights

Depth	7.5 mm	Depth (inches)	0.295 inch
Height	35 mm	Height (inches)	1.378 inch
Width	1,000 mm	Width (inches)	39.37 inch
Net weight	10 g		

Mounting rail

Installation advice	Direct mounting		
Length of the terminal rail	nominal	1,000 mm	
	max.	1,000 mm	
	min.	0 mm	
Material	Steel		
Pre-punched mounting rail	No		
Short circuit strength corresponds to E-Cu wire	16 mm²		
Short-time withstand current per second according to IEC 60947-7-2	1.92 kA		
Slit gap			
Slit length			
Slit width			
Standards	DIN EN 60715		
Surface finish	galvanized, chromium-plated		
Thickness	1 mm		

Classifications

ETIM 6.0	EC001285	ETIM 7.0	EC001285
ETIM 8.0	EC001285	ETIM 9.0	EC001285
ECLASS 9.0	27-40-06-02	ECLASS 9.1	27-40-06-02
ECLASS 10.0	27-40-06-02	ECLASS 11.0	27-40-06-02
ECLASS 12.0	27-40-06-02	ECLASS 13.0	27-40-06-02

Approvals

ROHS	Conform

Downloads

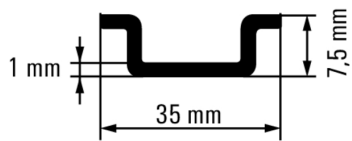|	
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

Product image

Similar to illustration

Accessories

SAK-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	EW 35	Version	
Order No.	0383560000	Accessories, End bracket	
GTIN (EAN)	4008190181314		
Qty.	50 pc(s).		
Type	EW 35/SCHA/M3	Version	
Order No.	0258660000	Accessories, End bracket	
GTIN (EAN)	4008190033477		
Qty.	20 pc(s).		
Type	EW 35 GR 7032	Version	
Order No.	0383530000	Accessories, End bracket	
GTIN (EAN)	4008190027322		
Qty.	50 pc(s).		

Screws

Depending on the terminal block or also accessories, we offer different types of screws as additional items or also spare parts.

General ordering data

Type	FKSC M5X8 D9/SW2.5	Version	
Order No.	0295900000	SAK Series, Allen hex screw, Screws, Number of poles: 1	
GTIN (EAN)	4008190133337		
Qty.	50 pc(s).		
Type	FKSC M4X6 D8/SW2	Version	
Order No.	1567480000	SAK Series, Allen hex screw, Screws, Number of poles: 1	
GTIN (EAN)	4008190033491		
Qty.	100 pc(s).		
Type	FKSC M6X12 D9/SW3	Version	
Order No.	0353500000	SAK Series, Allen hex screw, Screws, Number of poles: 1	
GTIN (EAN)	4008190139285		
Qty.	50 pc(s).		

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Accessories

Mounting feet

Mounting feet are used to mount components that cannot be snapped directly on a DIN rail.

General ordering data

Type	MOFU 35/LO/1	Version	
Order No.	0646260000	Accessories, Mounting foot, Polyamide 66	
GTIN (EAN)	4008190178574		
Qty.	20 pc(s).		

End caps

End caps for the mounting rails provide protection against sharp edges and visually close off the end of the mounting rail.

General ordering data

Type	TS END CAP 35X7.5	Version	
Order No.	1283470000	Accessories, Cover cap, End plate, Polypropylene	
GTIN (EAN)	4050118078701		
Qty.	100 pc(s).		

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Accessories

Installation material

Integrate, expand and customise - the perfect supplement to every application

The fully structured range of system accessories for the new Klippon® TB enclosure series allows you to easily adapt the enclosures to meet the specific requirements of every application.

Mounting hardware kits

Mounting hardware kits are available for quick and easy installation of type label holders, document holders and rain hoods.

The **label fastening set – SD** is required to install a plastic (Trafolyte) ID or type label. With the aid of this set can you mount the ID or type label directly on the enclosure cover. The label fastening set has been specially developed for this purpose. Only by using this fastening set can you ensure that there will be no leaks into the enclosure or damage to the label.

The **universal fastening set – TPSD** has been developed to enable secure and quick installation of type label holders, rain covers or document holders, for example. By using this fastening set, the risk of leaks can be minimised, if not avoided.

General ordering data

Type	FKSC M6X8 D9/SW3	Version	
Order No.	0642600000	Klippon TB (Terminal Box), Mounting screw, Material: Steel	
GTIN (EAN)	4008190058258		
Qty.	50 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 35/1	Version	
Order No.	1059000000	W-Series, End bracket	
GTIN (EAN)	4008190172282		
Qty.	50 pc(s).		
Type	WEW 35/2	Version	
Order No.	1061200000	W-Series, End bracket	
GTIN (EAN)	4008190030230		
Qty.	50 pc(s).		

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Weidmüller ⋲⋲

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Accessories

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	ZEW 35	Version	
Order No.	9540000000	Z-series, End bracket	
GTIN (EAN)	4008190956264		
Qty.	20 pc(s).		
Type	ZEW 35/2	Version	
Order No.	8630740000	Z-series, End bracket	
GTIN (EAN)	4032248348916		
Qty.	20 pc(s).		

Mounting feet

Mounting feet are used to mount components that cannot be snapped directly on a DIN rail.

General ordering data

Type	FM 4/TS35	Version	
Order No.	0687900000	Accessories, Mounting foot, Steel, bright finish	
GTIN (EAN)	4008190086459		
Qty.	40 pc(s).		

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Accessories

Mounting support

We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Type	WSH 6	Version	
Order No.	1080200000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190965150		
Qty.	10 pc(s).		
Type	WSH 3/H/N	Version	
Order No.	1715970000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190353100		
Qty.	10 pc(s).		
Type	WSH 1	Version	
Order No.	1068700000	Accessories, Rail support, PA 66 GF 30	
GTIN (EAN)	4008190118389		
Qty.	10 pc(s).		
Type	WSH 5	Version	
Order No.	1080100000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190965143		
Qty.	10 pc(s).		

Mounting rail support

Mounting rail supports can be used to mount din rails at any location in the cabinet. The resulting raised or angled din rail offers the installer both easier component mounting and wiring.

General ordering data

Type	TST 2/M5	Version	
Order No.	1286600000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190144777		
Qty.	10 pc(s).		
Type	TSTW D 4.3	Version	
Order No.	1610110000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190185305		
Qty.	10 pc(s).		

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Accessories

Type	TSTW 5/M5	Version	
Order No.	0178100000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190059651		
Qty.	10 pc(s).		
Type	SH 2	Version	
Order No.	0494920000	Accessories, Rail support, KrG	
GTIN (EAN)	4008190007584		
Qty.	10 pc(s).		
Type	TST 2/M6	Version	
Order No.	0101700000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190069254		
Qty.	10 pc(s).		
Type	TSTW 5/M5 ZN	Version	
Order No.	1779100000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4032248169894		
Qty.	10 pc(s).		
Type	TSTW 6/M6	Version	
Order No.	0164000000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190095345		
Qty.	10 pc(s).		

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