TS 32X15/LL 2M/ST/ZN

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



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 32, with slot, Steel, galvanic zinc plated and passivated
Order No.	0514400000
Type	TS 32X15/LL 2M/ST/ZN
GTIN (EAN)	4008190086152
Qty.	2 m

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Technical data

Dimensions and weights

Depth	15 mm	Depth (inches)	0.591 inch
Height	33 mm	Height (inches)	1.299 inch
Width	2,000 mm	Width (inches)	78.74 inch
Net weight	667 g		

Mounting rail

Drill-hole diameter	5.2 mm	
Installation advice	Direct mounting	
Length of the terminal rail	min.	0 mm
	max.	2,000 mm
	nominal	2,000 mm
Material	Steel	
Pre-punched mounting rail	Yes	
Short circuit strength corresponds to E-Cu wire	35 mm²	
Short-time withstand current per second according to IEC 60947-7-2	4.2 kA	
Slit gap	11 mm	
Slit gap		
Slit length	25 mm	
Slit length		
Slit width	5.2 mm	
Slit width		
Slotted drill holes	Yes	
Solder eyelet hole diameter (D)	5.2 mm	
Spacing of holes, centre-to-centre	36 mm	
Standards	DIN EN 60715	
Surface finish	galvanic zinc plated and passivated	
Thickness	1.5 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	

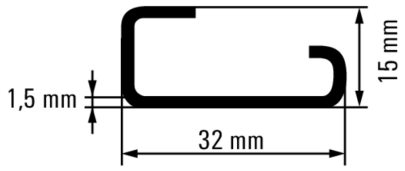
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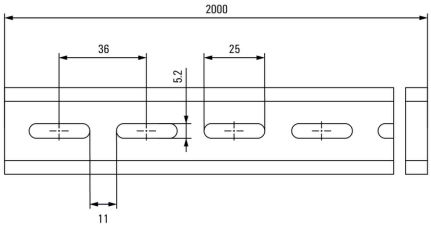
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Drawings

Product image



Similar to illustration



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Accessories

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 M6X12 D9/SW3	Version
Order No.	0353500000	SAK Series, Allen hex screw, Screws, Number of poles: 1
GTIN (EAN)	4008190139285	
Qty.	50 pc(s).	
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).	

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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).	

TS 32



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	EWK 2	Version
Order No.	0199360000	Accessories, End bracket
GTIN (EAN)	4008190023546	
Qty.	50 pc(s).	

Type	EWK 1 ALT	Version
Order No.	0495160000	Accessories, End bracket
GTIN (EAN)	4008190160777	
Qty.	50 pc(s).	

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Accessories

Type	EWK 1	Version
Order No.	0206160000	Accessories, End bracket
GTIN (EAN)	4008190080020	
Qty.	50 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	TSTW 5/M5	Version
Order No.	0178100000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190059651	
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	TST 2/M6	Version
Order No.	0101700000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190069254	
Qty.	10 pc(s).	
Type	SH 2	Version
Order No.	0494920000	Accessories, Rail support, KrG
GTIN (EAN)	4008190007584	
Qty.	10 pc(s).	
Type	TSTW 6/M6	Version
Order No.	0164000000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190095345	
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).	
Type	TST 2/M5	Version
Order No.	1286600000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190144777	
Qty.	10 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	MB M3/M5 CRM	Version
Order No.	0503500000	Accessories, Sliding nut, Polyamide 66
GTIN (EAN)	4008190182083	
Qty.	20 pc(s).	
Type	MB M6/M4 GR	Version
Order No.	0334900000	Accessories, Sliding nut, Polyamide 66
GTIN (EAN)	4008190057602	
Qty.	20 pc(s).	
Type	MB M5/M3 SW	Version
Order No.	0553400000	Accessories, Sliding nut, Polyamide 66
GTIN (EAN)	4008190122263	
Qty.	20 pc(s).	

Tie rods



Tie rods provide a mechanical connection between several terminal blocks. They distribute the mechanical force within the application and prevent the terminal strip from being pushed apart.

General ordering data

Type	SST 3 2M	Version
Order No.	0152700000	Accessories, Retaining pin
GTIN (EAN)	4008190126193	
Qty.	2 m	