

TS 32X15 2M/AL/BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Aluminum has the second best electrical conductivity after copper. One advantage is low weight, another is outstanding corrosion protection.

General ordering data

Version	Terminal rail, Accessories, Aluminium, untreated, Width: 2000 mm, Height: 33 mm, Depth: 15 mm
Order No.	0169300000
Type	TS 32X15 2M/AL/BK
GTIN (EAN)	4008190105167
Qty.	2 m

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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	235.5 g		

Mounting rail

Installation advice	Direct mounting	
Length of the terminal rail	max.	2,000 mm
	min.	0 mm
	nominal	2,000 mm
Material	Aluminium	
Permitted thermal current for PEN function, max.	192 A	
Pre-punched mounting rail	No	
Short circuit strength corresponds to E-Cu wire	70 mm²	
Short-time withstand current per second according to IEC 60947-7-2	8.4 kA	
Slit gap		
Slit length		
Slit width		
Spacing of holes, centre-to-centre	0 mm	
Standards	DIN EN 60715	
Surface finish	untreated	
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
ECLASS 14.0	27-40-06-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

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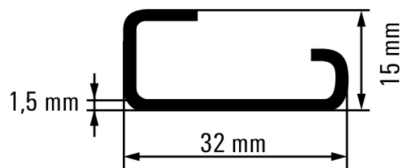
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Drawings



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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

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 1 ALT	Version
Order No.	0495160000	End bracket, beige, TS 32, V-2, Polyamide 66, Width: 8 mm, 100 °C
GTIN (EAN)	4008190160777	
Qty.	50 pc(s).	
Type	EWK 1	Version
Order No.	0206160000	End bracket, beige, TS 32, V-0, Wemid, Width: 9 mm, 100 °C
GTIN (EAN)	4008190080020	
Qty.	50 pc(s).	

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Accessories

Type	EWK 2	Version
Order No.	0199360000	End bracket, beige, TS 32, V-0, Wemid, Width: 15 mm, 100 °C
GTIN (EAN)	4008190023546	
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 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 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 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).	

Mounting rail support



General ordering data

Type	SH 2	Version
Order No.	0494920000	Busbar support, medium yellow, 130 °C, Width: 40 mm, V-0, KrG, when screwed in
GTIN (EAN)	4008190007584	
Qty.	10 pc(s).	
Type	TSTW 5/M5	Version
Order No.	0178100000	Mounting foot for mounting rail, silver, Steel, M 5, Width: 18 mm
GTIN (EAN)	4008190059651	
Qty.	10 pc(s).	

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Accessories

Type	TST 2/M5	Version
Order No.	1286600000	Mounting foot for mounting rail, silver, Steel, M 5, Width: 18 mm
GTIN (EAN)	4008190144777	
Qty.	10 pc(s).	
Type	TST 2/M6	Version
Order No.	0101700000	Mounting foot for mounting rail, silver, Steel, M 6, Width: 18 mm
GTIN (EAN)	4008190069254	
Qty.	10 pc(s).	
Type	TSTW D 4.3	Version
Order No.	1610110000	Mounting foot for mounting rail, silver, Steel, without, Width: 18 mm
GTIN (EAN)	4008190185305	
Qty.	10 pc(s).	
Type	TSTW 5/M5 ZN	Version
Order No.	1779100000	Mounting foot for mounting rail, silver, Steel, M 5, Width: 18 mm
GTIN (EAN)	4032248169894	
Qty.	10 pc(s).	
Type	TSTW 6/M6	Version
Order No.	0164000000	Mounting foot for mounting rail, silver, Steel, M 6, Width: 18 mm
GTIN (EAN)	4008190095345	
Qty.	10 pc(s).	

Mounting feet



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

General ordering data

Type	MB M5/M3 SW	Version
Order No.	0553400000	Sliding nut, M 5
GTIN (EAN)	4008190122263	
Qty.	20 pc(s).	
Type	MB M6/M4 GR	Version
Order No.	0334900000	Sliding nut, M 5, M 6
GTIN (EAN)	4008190057602	
Qty.	20 pc(s).	
Type	MB M3/M5 CRM	Version
Order No.	0503500000	Sliding nut, M 5
GTIN (EAN)	4008190182083	
Qty.	20 pc(s).	