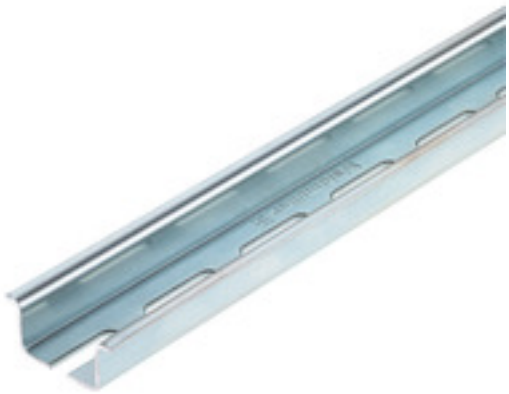
TS 35X15/LL 2M/ST/ZN

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

www.weidmueller.com

Product image



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 15, with slot, Steel, galvanic zinc plated and passivated
Order No.	0236500000
Type	TS 35X15/LL 2M/ST/ZN
GTIN (EAN)	4008190183967
Qty.	2 m

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Technical data

Dimensions and weights

Depth	15 mm	Depth (inches)	0.591 inch
Height	35 mm	Height (inches)	1.378 inch
Width	2,000 mm	Width (inches)	78.74 inch
Net weight	627.27 g		

Mounting rail

Drill-hole diameter	5.2 mm	
Installation advice	Direct mounting	
Length of the terminal rail	max.	2,000 mm
	min.	0 mm
	nominal	2,000 mm
Material	Steel	
Pre-punched mounting rail	Yes	
Short circuit strength corresponds to E-Cu wire	50 mm²	
Short-time withstand current according to IEC 60947-7-2	6 kA/1s	
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	In accordance with 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	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		

Approvals

ROHS	Conform

Downloads

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

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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).	

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/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).	
Type	EW 35	Version
Order No.	0383560000	Accessories, End bracket
GTIN (EAN)	4008190181314	
Qty.	50 pc(s).	

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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

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).	

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).	

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

Type	ZEW 35	Version
Order No.	9540000000	Z-series, End bracket
GTIN (EAN)	4008190956264	
Qty.	20 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/M5	Version
Order No.	1286600000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190144777	
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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Accessories

Type	TSTW D 4.3	Version
Order No.	1610110000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190185305	
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).	

Mounting support

Shielding and earthing
Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

General ordering data

Type	WSH 3/H/N	Version
Order No.	1715970000	Accessories, Rail support, Wemid
GTIN (EAN)	4008190353100	
Qty.	10 pc(s).	
Type	WSH 6	Version
Order No.	1080200000	Accessories, Rail support, Wemid
GTIN (EAN)	4008190965150	
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).	

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Accessories

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 35X15	Version
Order No.	1283480000	Accessories, Cover cap, End plate, Polypropylene
GTIN (EAN)	4050118077995	
Qty.	100 pc(s).	

Mounting feet

Shielding and earthing
Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

General ordering data

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

Mouser Electronics

Authorized Distributor

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0236500000