

TS 15X5/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 15, with slot, Steel, galvanic zinc plated and passivated
Order No.	0117500000
Type	TS 15X5/LL 2M/ST/ZN
GTIN (EAN)	4008190150662
Qty.	2 m

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Technical data

Dimensions and weights

Depth	5.5 mm	Depth (inches)	0.217 inch
Height	15 mm	Height (inches)	0.591 inch
Width	2,000 mm	Width (inches)	78.74 inch
Net weight	140 g		

Mounting rail

Drill-hole diameter	4.2 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	10 mm²	
Short-time withstand current according to IEC 60947-7-2	1.2 kA/1s	
Slit gap	8 mm	
Slit gap		
Slit length	12 mm	
Slit length		
Slit width	4.2 mm	
Slit width		
Slotted drill holes	Yes	
Solder eyelet hole diameter (D)	4.2 mm	
Spacing of holes, centre-to-centre	20 mm	
Standards	DIN EN 60715	
Surface finish	galvanic zinc plated and passivated	
Thickness	1 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
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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

TS 15



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 15/2	Version
Order No.	1071900000	Accessories, End bracket
GTIN (EAN)	4008190462949	
Qty.	50 pc(s).	
Type	EW 15	Version
Order No.	0382860000	Accessories, End bracket
GTIN (EAN)	4008190187804	
Qty.	50 pc(s).	
Type	ZEW 15	Version
Order No.	7920340000	Accessories, End bracket
GTIN (EAN)	4032248238910	
Qty.	20 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	SO SH1	Version
Order No.	0401460000	Accessories, Rail support, Polyamide 66
GTIN (EAN)	4008190188092	
Qty.	20 pc(s).	

Mouser Electronics

Authorized Distributor

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