

**TS 35X7.5/LL 1M/ST/ZN****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

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, with slot, Steel, galvanic zinc plated and passivated
Order No.	<a href="#">0514510000</a>
Type	TS 35X7.5/LL 1M/ST/ZN
GTIN (EAN)	4008190116620
Qty.	1 m

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Catalogue status 17.12.2021 / We reserve the right to make technical changes.

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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	314 g		

### Mounting rail

Drill-hole diameter	5.2 mm	
Installation advice	Direct mounting	
Length of the terminal rail	max.	1,000 mm
	nominal	1,000 mm
	min.	0 mm
Material	Steel	
Pre-punched mounting rail	Yes	
Short circuit strength corresponds to E-Cu wire	16 mm <sup>2</sup>	
Short-time withstand current according to IEC 60947-7-2	1.92 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	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	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	