

TS 35X7.5/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 7.5, with slot, Steel, galvanic zinc plated and passivated
Order No.	0514500000
Type	TS 35X7.5/LL 2M/ST/ZN
GTIN (EAN)	4008 190046019
Qty.	2 m

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Catalogue status 04.08.2023 / 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	2,000 mm	Width (inches)	78.74 inch
Net weight	312.5 g		

Mounting rail

Drill-hole diameter	5.2 mm		
Installation advice	Direct mounting		
Length of the terminal rail	nominal	2,000 mm	
	min.	0 mm	
	max.	2,000 mm	
Material	Steel		
Pre-punched mounting rail	Yes		
Short circuit strength corresponds to E-Cu wire	16 mm ²		
Short-time withstand current per second according to IEC 60947-7-2	1.92 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 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	ECLASS 12.0	27-40-06-02

Approvals

ROHS	Conform
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Downloads

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

Data sheet

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Drawings

