

TS 35X7.5/5X18 2M/ST/SZ**Weidmüller Interfaces GmbH & Co. KG**

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Product image

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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.	1879090000
Type	TS 35X7.5/5X18 2M/ST/SZ
GTIN (EAN)	4032248473786
Qty.	2 m

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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	305 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 according to IEC 60947-7-2	1.92 kA/1s		
Slit gap	7 mm		
Slit gap			
Slit length	18 mm		
Slit length			
Slit width	5 mm		
Slit width			
Slotted drill holes	Yes		
Solder eyelet hole diameter (D)	5.2 mm		
Spacing of holes, centre-to-centre	25 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

Important note

Product information Din rails with Sendzimier treatment have limited corrosion resistance on the outer and cut edges

Approvals

ROHS Conform

Downloads

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

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Catalogue status 18.02.2023 / We reserve the right to make technical changes.

Data sheet**TS 35X7.5/5X18 2M/ST/SZ****Weidmüller Interfaces GmbH & Co. KG**

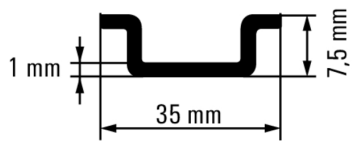
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Drawings**Product image**

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