

TS 35X7.5/LL/6 2M/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	Terminal rail, Accessories, Steel, galvanic zinc plated and passivated, Width: 2000 mm, Height: 35 mm, Depth: 7.5 mm
Order No.	0514570000
Type	TS 35X7.5/LL/6 2M/ST/ZN
GTIN (EAN)	4008190980009
Qty.	40 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	155 g		

Temperatures

Ambient temperature	-5 °C...40 °C
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Mounting rail

Drill-hole diameter	5.2 mm	
Installation advice	Direct mounting	
Length of the terminal rail	min.	0 mm
	max.	2,000 mm
	nominal	2,000 mm
Material	Steel	
Pre-punched mounting rail	Yes	
Short circuit strength corresponds to E-Cu wire	16 mm²	
Short-time withstand current per second according to IEC 60947-7-2	1.92 kA	
Slit gap	7 mm	
Slit gap		
Slit length	18 mm	
Slit length		
Slit width	6.2 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	ETIM 9.0	EC001285
ETIM 10.0	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
ECLASS 13.0	27-40-06-02	ECLASS 14.0	27-40-06-02
ECLASS 15.0	27-40-06-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Catalogue status 10.05.2025 / We reserve the right to make technical changes.

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Technical data

Downloads

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

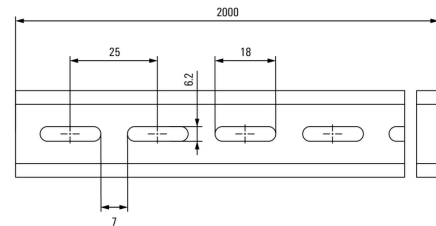
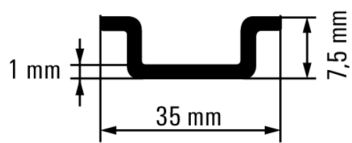
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Drawings

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