TS 35X7.5/LL/6 2M/ST/ZN

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.	0514570000
Type	TS 35X7.5/LL/6 2M/ST/ZN
GTIN (EAN)	4008190980009
Qty.	2 m

Creation date January 8, 2022 12:48:00 AM CET

TS 35X7.5/LL/6 2M/ST/ZN

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		

Mounting rail

Drill-hole diameter	5.2 mm		
Installation advice	Direct mounting		
Length of the terminal rail	nominal		2,000 mm
	max.		2,000 mm
	min.		0 mm
Material	Steel		
Pre-punched mounting rail	Yes		
Short circuit strength corresponds to E-Cu wire	16 mm²		
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	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	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

Downloads

Engineering Data	[CAD data – STEP](#)
Engineering Data	[EPLAN, WSCAD, Zuken E3.S](#)
User Documentation	[StorageConditionsTerminalBlocks](#)
Catalogues	[Catalogues in PDF-format](#)
Brochures	

Weidmüller ∃€

TS 35X7.5/LL/6 2M/ST/ZN

Drawings
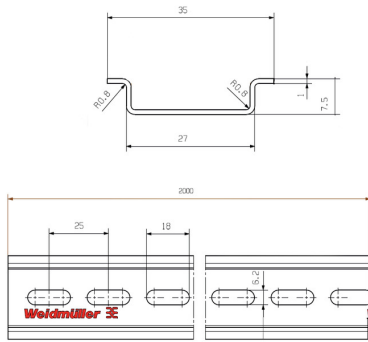
TS 35X7.5/LL/6 2M/ST/ZN
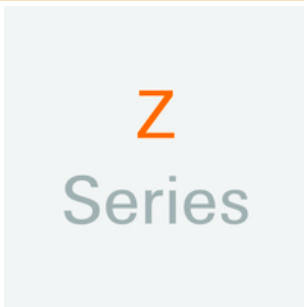
Accessories

Mounting feet

Mounting feet are used to mount components that cannot be snapped directly on a DIN rail.

General ordering data

Type	MOFU 35/LO/1	Version	
Order No.	0646260000	Accessories, Mounting foot, Polyamide 66	
GTIN (EAN)	4008190178574		
Qty.	20 pc(s).		

Z-Series

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	ZEW 35/2	Version	
Order No.	8630740000	Z-series, End bracket	
GTIN (EAN)	4032248348916		
Qty.	20 pc(s).		
Type	ZEW 35	Version	
Order No.	9540000000	Z-series, End bracket	
GTIN (EAN)	4008190956264		
Qty.	20 pc(s).		

Creation date January 8, 2022 12:48:00 AM CET

TS 35X7.5/LL/6 2M/ST/ZN

Accessories

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	WSH 6	Version	
Order No.	1080200000		Accessories, Rail support, Wemid
GTIN (EAN)	4008190965150		
Qty.	10 pc(s).		
Type	WSH 1	Version	
Order No.	1068700000		Accessories, Rail support, PA 66 GF 30
GTIN (EAN)	4008190118389		
Qty.	10 pc(s).		
Type	WSH 5	Version	
Order No.	1080100000		Accessories, Rail support, Wemid
GTIN (EAN)	4008190965143		
Qty.	10 pc(s).		
Type	WSH 3/H/N	Version	
Order No.	1715970000		Accessories, Rail support, Wemid
GTIN (EAN)	4008190353100		
Qty.	10 pc(s).		

End caps

End caps for the mounting rails provide protection against sharp edges and visually close off the end of the mounting rail.

General ordering data

Type	TS END CAP 35X7.5	Version	
Order No.	1283470000		Accessories, Cover cap, End plate, Polypropylene
GTIN (EAN)	4050118078701		
Qty.	100 pc(s).		

Creation date January 8, 2022 12:48:00 AM CET

TS 35X7.5/LL/6 2M/ST/ZN

Accessories

Screws

Depending on the terminal block or also accessories, we offer different types of screws as additional items or also spare parts.

General ordering data

Type	FKSC M5X8 D9/SW2.5	Version	
Order No.	0295900000	SAK Series, Allen hex screw, Screws, Number of poles: 1	
GTIN (EAN)	4008190133337		
Qty.	50 pc(s).		

Mounting feet

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	FM 4/TS35	Version	
Order No.	0687900000	Accessories, Mounting foot, Steel, bright finish	
GTIN (EAN)	4008190086459		
Qty.	40 pc(s).		

Creation date January 8, 2022 12:48:00 AM CET

TS 35X7.5/LL/6 2M/ST/ZN

Accessories

W-Series

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	WEW 35/2	Version	
Order No.	1061200000		W-Series, End bracket
GTIN (EAN)	4008190030230		
Qty.	50 pc(s).		
Type	WEW 35/1	Version	
Order No.	1059000000		W-Series, End bracket
GTIN (EAN)	4008190172282		
Qty.	50 pc(s).		

Mounting rail support

Mounting rail supports can be used to mount din rails at any location in the cabinet. The resulting raised or angled din rail offers the installer both easier component mounting and wiring.

General ordering data

Type	TSTW D 4.3	Version	
Order No.	1610110000		Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190185305		
Qty.	10 pc(s).		
Type	TSTW 6/M6	Version	
Order No.	0164000000		Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190095345		
Qty.	10 pc(s).		
Type	TST 2/M5	Version	
Order No.	1286600000		Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190144777		
Qty.	10 pc(s).		
Type	TST 2/M6	Version	
Order No.	0101700000		Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190069254		
Qty.	10 pc(s).		

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

7

TS 35X7.5/LL/6 2M/ST/ZN

Accessories

Type	TSTW 5/M5 ZN	Version	
Order No.	1779100000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4032248169894		
Qty.	10 pc(s).		
Type	TSTW 5/M5	Version	
Order No.	0178100000	Accessories, Mounting rail support, Steel	
GTIN (EAN)	4008190059651		
Qty.	10 pc(s).		
Type	SH 2	Version	
Order No.	0494920000	Accessories, Rail support, KrG	
GTIN (EAN)	4008190007584		
Qty.	10 pc(s).		

SAK-Series
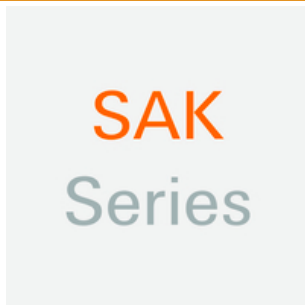
Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

Type	EW 35	Version	
Order No.	0383560000	Accessories, End bracket	
GTIN (EAN)	4008190181314		
Qty.	50 pc(s).		
Type	EW 35 GR 7032	Version	
Order No.	0383530000	Accessories, End bracket	
GTIN (EAN)	4008190027322		
Qty.	50 pc(s).		
Type	EW 35/SCHA/M3	Version	
Order No.	0258660000	Accessories, End bracket	
GTIN (EAN)	4008190033477		
Qty.	20 pc(s).		

Creation date January 8, 2022 12:48:00 AM CET

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Mounting Fixings *category:*

Click to view products by Weidmuller *manufacturer:*

Other Similar products are found below :

5912235-2 007541 627 M3783-7001 71-074914-006 75-69211-3P 75-69214-6P 75-69220-27S 75-69224-5S 7717-8DAP 85047GULPT 85048GBESR FPK-02-R10 PMS27488-001-01 1-18023-0 H-118-2 DB1 1302030464 DC37-22-21PX 1302010957 1302263564 1302340393 1404-0016-78 14540 1561-60 1566 1566 BR16A NT20SATT01 22594-8 KBB-141 89078GBEPR 915060 SF4011-60101 97-CS-50 1671 1855-54 T-2085-SP 20800240002 21899-4 2193 2518 25745-1 H-118-1 354467 37184 4658 4665 4731 BRACKET-RA-30