

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.

Version	Rail, TS 35, TS 35 x 7.5, with slot, Steel, galvanic zinc plated and passivated
Order No.	<u>0514510000</u>
Туре	TS 35X7.5/LL 1M/ST/ZN
GTIN (EAN)	4008190116620
Qty.	1 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	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	nominal	1,000 mm
	max.	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			
	ROHS		

## **Downloads**

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



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## **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
Order No. 0646260000
GTIN (EAN) 4008190178574
Oty. 20 pc(s).

Version

Accessories, Mounting foot, Polyamide 66

#### **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**

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



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## **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**

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

## **End caps**



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

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



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## 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**

Туре FKSC M5X8 D9/SW2.5

Order No. 0295900000

GTIN (EAN) 4008190133337

Qty. 50 pc(s).

SAK Series, Allen hex screw, Screws, Number of poles: 1

#### **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**

Туре FM 4/TS35 Order No. 0687900000

GTIN (EAN) 4008190086459

Qty. 40 pc(s). Version

Accessories, Mounting foot, Steel, bright finish



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## **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**

Туре	WEW 35/2	Version
Order No.	<u>1061200000</u>	W-Series, End bracket
GTIN (EAN)	4008190030230	
Qty.	50 pc(s).	
Туре	WEW 35/1	Version
	,	
Order No.	1059000000	W-Series, End bracket
Order No. GTIN (EAN)	· ·	

## **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.

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



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## **Accessories**

Туре	TSTW 5/M5 ZN	Version
Order No.	<u>1779100000</u>	Accessories, Mounting rail support, Steel
GTIN (EAN)	4032248169894	
Qty.	10 pc(s).	
Туре	TSTW 5/M5	Version
Order No.	0178100000	Accessories, Mounting rail support, Steel
GTIN (EAN)	4008190059651	
Qty.	10 pc(s).	
Туре	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.

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

## **X-ON Electronics**

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