

TS 15X5 2M/AL/BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image



Aluminum has the second best electrical conductivity after copper. One advantage is low weight, another is outstanding corrosion protection.

General ordering data

Version	Terminal rail, Accessories, Aluminium, untreated, Width: 2000 mm, Height: 15 mm, Depth: 5.5 mm
Order No.	0134700000
Type	TS 15X5 2M/AL/BK
GTIN (EAN)	4008190129026
Qty.	2 M
Delivery status	Discontinued
Available until	2022-03-31T00:00:00+02:00
Alternative product	TS 15X5 2M/ST/ZN

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	5.5 mm	Depth (inches)	0.2165 inch
Height	15 mm	Height (inches)	0.5906 inch
Width	2000 mm	Width (inches)	78.74 inch
Net weight	57.5 g		

Temperatures

Ambient temperature	-5 °C...40 °C
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Environmental Product Compliance

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

Mounting rail

Installation advice	Direct mounting	
Standards	DIN EN 60715	
Surface finish	untreated	
Thickness	1.00 mm	
Basic material	Aluminium	
Length of the terminal rail	min.	0 mm
	nominal	2000 mm
	max.	2000 mm
Permitted thermal current for PEN function, max.	76.00 A	
Short-time withstand current per second according to IEC 60947-7-2	1.92 kA	
Pre-punched mounting rail	No	
Slit width		
Short circuit strength corresponds to E-Cu wire	16.00 mm ²	
Slit gap		
Slit length		

Classifications

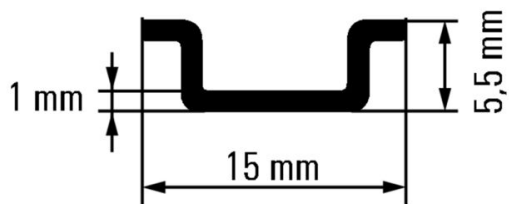
ETIM 8.0	EC001285	ETIM 9.0	EC001285
ETIM 10.0	EC001285	ECLASS 14.0	27-40-06-02
ECLASS 15.0	27-40-06-02		

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Drawings

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Accessories

End bracket

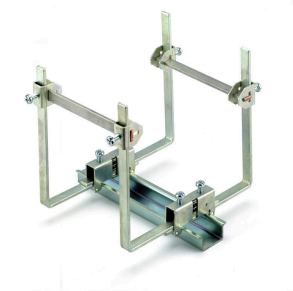


Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

Type	EW 15	Version	
Order No.	0382860000	End bracket, beige, TS 15, V-2, Polyamide 66, Width: 10 mm, 100 °C	
GTIN (EAN)	4008190187804		
Qty.	50 ST		

Accessories

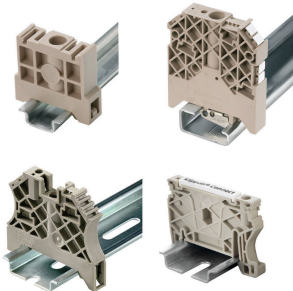


The comprehensive accessories of the Klippon® Connect portfolio are perfectly matched down to the last detail. This facilitates mounting while adhering to required norms

General ordering data

Type	SO SH1	Version	
Order No.	0401460000	Busbar support, grey, 100 °C, Width: 24.5 mm, V-2, Polyamide 66, when screwed in	
GTIN (EAN)	4008190188092		
Qty.	20 ST		

End bracket



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 15/2	Version	
Order No.	1071900000	End bracket, dark beige, TS 15, HB, Plastic, Width: 8 mm, 100 °C	
GTIN (EAN)	4008190462949		
Qty.	50 ST		

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Accessories

Type	ZEW 15	Version	
Order No.	7920340000		End bracket, beige, TS 15, V-2, Plastic, Width: 5 mm, 120 °C
GTIN (EAN)	4032248238910		
Qty.	20 ST		

Mounting support



We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Type	BFSC M4X6 MS	Version	
Order No.	0136300000		Mounting screw (Terminal), 4.00 mm, Brass, Depth: 7 mm, Width: 7 mm, Height: 6 mm
GTIN (EAN)	4008190177713		
Qty.	50 ST		
Type	BFSC M4X6	Version	
Order No.	0149700000		Mounting screw (Terminal), 4.00 mm, Steel, Depth: 7 mm, Width: 7 mm, Height: 6 mm
GTIN (EAN)	4008190016098		
Qty.	100 ST		