

IE-XM-RJ45/IDC-B**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Mounting rail outlet, RJ45 module design according to IEC 60603-7-51, for wires with diameters up to 1.6 mm

General ordering data

Version	Mounting rail outlet, RJ45, RJ45 module EIA/TIA 568 B, IP20, Cat.6 (ISO/IEC 11801)
Order No.	8891980000
Type	IE-XM-RJ45/IDC-B
GTIN (EAN)	4032248636938
Qty.	1 items
Delivery status	Discontinued
Available until	2015-03-31T00:00:00+02:00
Alternative product	IE-XM-RJ45/IDC

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

Dimensions and weights

Net weight 55.4 g

Temperatures

Storage temperature Operating temperature -25 °C...70

Installation temperature

Environmental Product Compliance

RoHS Compliance Status Compliant

REACH SVHC Lead 7439-92-1

General data

Connection 1	RJ45	Connection 2	IDC
Description of article	RJ45 module EIA/TIA 568 B	Composition	1 TE pitch dimension acc. to DIN 43880. insta-compatible Installation flange with mounting frame
Wiring	In compliance with EIA/TIA 586-B	Colour	Light Grey
Housing main material	PA 66, UL 94: V-0	Category	Cat.6 (ISO/IEC 11801)
Connection diameter, solid	0.4...0.64 mm	Conductor connection cross-section, solid (AWG)	AWG 24...AWG 22
Connection diameter, flexible	0.48...0.48 mm	Conductor connection cross-section, flexible (AWG)	AWG 26...AWG 26
Type of mounting	TS 35	Protection degree	IP20
Plugging cycles	750		

Electrical properties

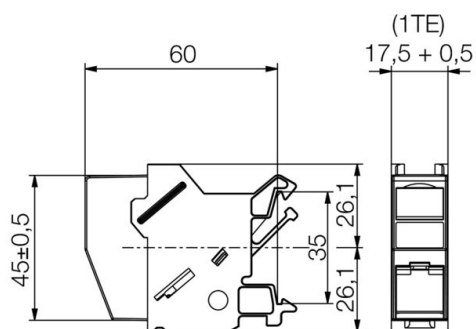
Contact resistance	≤ 20 mΩ	Dielectric strength, contact / shield	≥ 1500 V AC/DC
Dielectric strength, contact / contact	≥ 1000 V AC/DC	Insulation resistance	500 MΩ
Current-carrying capacity at 50 °C	1 A	PoE / PoE+	conforming to IEEE 802.3at

General standards

Certificate No. (DNV)	TAE00003EW	Connector standard	IEC 60603-7-5
Certificate no. (cULus)	E316369		

Drawings

Dimensioned drawing



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www.weidmueller.com**Accessories****Outlet marker**

Markers for the labelling panel of terminal rail outlets from Weidmüller.

The benefits for you:

- white
- blank
- on labelling sheet

General ordering data

Type	IE-DM	Version	
Order No.	8813500000		
GTIN (EAN)	4032248513345		
Qty.	50 ST		