Data sheet

IE-XM-RJ45/IDC-IP67

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

SnapIn plug-in connectors according to IEC 61076-3-106 ver.6 in plastic, with RJ45 insert

General ordering data

Version	Mounting flange, RJ45 module flange, straight, Cat.6A / Class EA (ISO/IEC 11801 2010), IP67
Order No.	8808440000
Type	IE-XM-RJ45/IDC-IP67
GTIN (EAN)	4032248506026
Qty.	1 items

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Net weight	22.39 g

Temperatures

Storage temperature		Operating temperature	-40 °C...70 °C
Installation temperature			

Environmental Product Compliance

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

General data

Connection 1	RJ45	Connection 2	IDC
Description of article	RJ45 module flange, straight	Composition	Installation flange with mounting frame and RJ45 module with IDC connection captive lid
Wiring	Colour-coded pin assignment according to EIA/TIA T568 A ., EIA/TIA T568 B	Colour	Light Grey
Housing main material	PA 66, UL 94: V-0	Category	Cat.6A / Class EA (ISO/IEC 11801 2010)
Contact surface	Gold over nickel	Type of mounting	Cabinet, Distribution box
Shielding	360° shield contact	Protection degree	IP67
Plugging cycles	750		

Electrical properties

Dielectric strength, contact / shield	≥ 1500 V AC/DC	Dielectric strength, contact / contact	≥ 1000 V AC/DC

General standards

Certificate No. (DNV)	TAE00003EW	Connector standard	IEC 61076-3-106 Var. 6, IEC 60603-7-5

Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-44-03-90
ECLASS 15.0	27-44-03-90		

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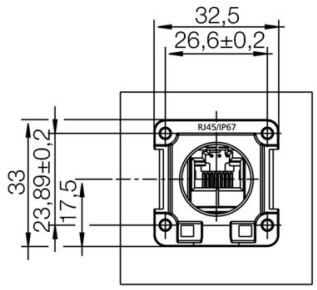
Drawings

Dimensioned drawing



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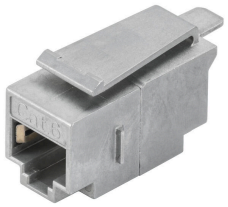
Accessories

RJ45 coupling / module



IE plug-in connectors, IP20, for copper and fibre optic cables

General ordering data

Type	IE-XRJ45/IDC	Version
Order No.	8808330000	Flange insert, Cat.6A / Class EA (ISO/IEC 11801 2010), IP20
GTIN (EAN)	4032248505913	
Qty.	1 ST	