

IE-XM-RJ45/RJ45-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, Coupling flange, straight, Cat.6A / Class EA (ISO/IEC 11801 2010), IP67
Order No.	8808450000
Type	IE-XM-RJ45/RJ45-IP67
GTIN (EAN)	4032248506033
Qty.	1 pc(s).

Creation date December 26, 2023 3:28:46 AM CET

Catalogue status 09.12.2023 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 42 g

Temperatures

Operating temperature -40 °C...70 °C

General data

Connection 1	RJ45	Connection 2	RJ45
Description of article		Configuration	and RJ45 module, socket-socket captive lid
	Coupling flange, straight		
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 propertiesDielectric strength, contact / contact ≥ 1000 V AC/DC Dielectric strength, contact / shield ≥ 1500 V AC/DC**General standards**

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

Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ETIM 9.0	EC001121
ECLASS 9.0	27-44-03-90	ECLASS 9.1	27-44-03-90
ECLASS 10.0	27-44-03-90	ECLASS 11.0	27-44-03-90
ECLASS 12.0	27-44-03-90	ECLASS 13.0	27440390

Approvals

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ROHS Conform

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Technical data**Downloads**

Approval/Certificate/Document of Conformity	GOST Approval
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

Data sheet

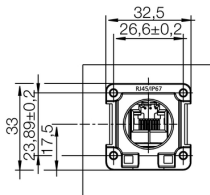
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Drawings

Dimensioned drawing



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Mating connector (fully pluggable)**Sets - RJ45**

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**General ordering data**

Type	IE-P-IP67	Version
Order No.	8808380000	Connecting plug, Plug, IP67, Cat.6 _A / Class E _A (ISO/IEC 11801
GTIN (EAN)	4032248505968	2010), Variant 6 to IEC 61076-3-106
Qty.	1 pc(s).	

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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 pc(s).	