

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 pc(s).

Creation date November 26, 2024 1:00:02 PM CET

Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight 54 g

Temperatures

Operating temperature -40 °C...70 °C

General data

Connection 1	RJ45	Connection 2	IDC
Description of article		Configuration	Installation flange with mounting frame and RJ45 module with IDC connection captive lid
Wiring	RJ45 module flange, straight 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 / 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	27-44-03-90
ECLASS 14.0	27-44-03-90		

Environmental Product Compliance

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

Approvals

Approvals



ROHS Conform

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Data sheet**IE-XM-RJ45/IDC-IP67****Weidmüller Interface GmbH & Co. KG**

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Approval/Certificate/Document of Conformity

[GOST Approval](#)

Engineering Data

[CAD data – STEP](#)

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

