

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).

IE-XM-RJ45/RJ45-IP67

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Technical data

Dimensions and weights

Net weight	42 g
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Temperatures

Operating temperature	-40 °C...70 °C
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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 properties

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

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

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	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
ECLASS 15.0	27-44-03-90		

Environmental Product Compliance

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

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319234/-T1z1mm-S800/
ROHS	Conform

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Technical data

Downloads

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

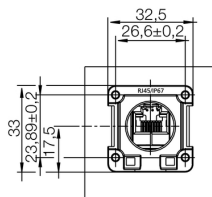
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Drawings

Dimensioned drawing



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www.weidmueller.com**Mating connector (fully pluggable)****Sets - RJ45**

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

**General ordering data**

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

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www.weidmueller.com**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).	