

IE-XM-6U-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, 90° up, Cat.6 (ISO/IEC 11801), IP67
Order No.	8829440000
Type	IE-XM-6U-RJ45/RJ45-IP67
GTIN (EAN)	4032248532469
Qty.	1 pc(s).

IE-XM-6U-RJ45/RJ45-IP67

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	55 g
------------	------

Temperatures

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

General data

Connection 1	RJ45	Connection 2	RJ45 90°deg;
Description of article		Configuration	Installation flange with mounting frame and RJ45 module, socket-socket 90°, upwards captive lid
	Coupling flange, 90° up		
Colour	Light Grey	Housing main material	PA 66, UL 94: V-0
Category	Cat.6 (ISO/IEC 11801)	Contact surface	Gold over nickel
Type of mounting	Cabinet, Distribution box	Shielding	360°deg; 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

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

Approvals



ROHS	Conform
------	---------

IE-XM-6U-RJ45/RJ45-IP67

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

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[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](#)

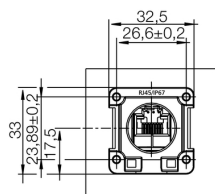
IE-XM-6U-RJ45/RJ45-IP67

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

www.weidmueller.com

Drawings

Dimensioned drawing



IE-XM-6U-RJ45/RJ45-IP67**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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).	