

## IE-XM-6D-RJ45/RJ45-IP67

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

[www.weidmueller.com](http://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° down, Cat.6 (ISO/IEC 11801), IP67
Order No.	<a href="#">8829450000</a>
Type	IE-XM-6D-RJ45/RJ45-IP67
GTIN (EAN)	4032248532476
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 50 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	RJ45 90°;
Description of article	Coupling flange, 90° down	Composition	Installation flange with mounting frame and RJ45 module, socket-socket 90°, downwards captive lid
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°; 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		

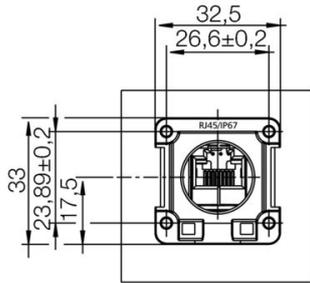
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**Drawings**

[www.weidmueller.com](http://www.weidmueller.com)

**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.	<a href="#">8808330000</a>	Flange insert, Cat.6A / Class EA (ISO/IEC 11801 2010), IP20	
GTIN (EAN)	4032248505913		
Qty.	1 ST		