

**Industrial Ethernet
IE-XM-RJ45/RJ45-IP67**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Fon: +49 5231 14-0
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www.weidmueller.com



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

General ordering data

| | |
|------------|-------------------------------------------------------------------------|
| Type | IE-XM-RJ45/RJ45-IP67 |
| Order No. | 8808450000 |
| Version | Mounting flange, Coupling flange, straight, Cat.5 (ISO/IEC 11801), IP67 |
| GTIN (EAN) | 4032248506033 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | |
|------------|------|
| Net weight | 42 g |
|------------|------|

Temperatures

| | | | |
|-----------------------------|----------------|-----------------------------|--------|
| Operating temperature, max. | 70 °C | Operating temperature, min. | -40 °C |
| Operating temperature | -40 °C...70 °C | Storage temperature | |
| Installation temperature | | | |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

General data

| | | | |
|------------------------|---------------------------|-----------------------|------------------------------------------------------------------------------------|
| Connection 1 | RJ45 | Connection 2 | RJ45 |
| Description of article | | Configuration | Installation flange with mounting frame and RJ45 module, socket-socket captive lid |
| | Coupling flange, straight | | |
| Colour | Light Grey | Housing main material | PA 66, UL 94: V-0 |
| Category | Cat.5 (ISO/IEC 11801) | Contact surface | Gold over nickel |
| Type of mounting | Cabinet, Distribution box | Shielding | 360° shield contact |
| Protection degree | IP67 | Plugging cycles | 750 |

Standards

| | | | |
|--------------------|------------------------------------------|-----------------------------|----------|
| Connector standard | IEC 61076-3-106 Var. 6, IEC 60603-7-5 | Certificate No. (GERMLLOYD) | 33451-06 |
|--------------------|------------------------------------------|-----------------------------|----------|

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001264 | ETIM 4.0 | EC001264 |
| ETIM 5.0 | EC001264 | ETIM 6.0 | EC001121 |
| UNSPSC | 43-17-27-10 | eClass 5.1 | 27-25-05-04 |
| eClass 6.2 | 27-25-05-04 | eClass 7.1 | 27-25-05-04 |
| eClass 8.1 | 19-17-01-25 | eClass 9.0 | 19-17-01-25 |
| eClass 9.1 | 27-44-09-90 | | |

Approvals

Approvals



| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Data sheet**Industrial Ethernet
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Technical data**Downloads**

| | |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | GOST Approval Germanischer Lloyd |
| Brochure/Catalogue | CAT 9 IETH 15/16 EN FL FIELDWIRING EN PI PROFINET CABLING EN |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| User Documentation | MAN IE GUIDE DE MAN IE GUIDE EN |

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Drawings**Dimensioned drawing**