

IE-BSC-V14M-RJ45-C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

PushPull plug-in connector set according to IEC
61076-3-117 ver.14 (PROFINET), metal incl. RJ45 insert

General ordering data

| | |
|------------|--|
| Version | Flange RJ45, IP67, Variant 14 metal, RJ45-RJ45 coupler, Central locking flange with RJ45 adapter, Cat.6A / Class EA (ISO/IEC 11801 2010) |
| Order No. | 1058250000 |
| Type | IE-BSC-V14M-RJ45-C |
| GTIN (EAN) | 4032248799350 |
| Qty. | 10 items |

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

Dimensions and weights

Net weight 73.53 g

Temperatures

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

Installation temperature

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1

SCIP 4f3aae94-c2bc-4010-b63b-5b114ba6bd55

General data

| | | | |
|------------------------|---|-----------------------|--|
| Connection 1 | RJ45 | Connection 2 | RJ45 |
| Description of article | Variant 14 metal, RJ45-RJ45 coupler, Central locking flange with RJ45 adapter | Seal material | NBR |
| Housing main material | Zinc diecast | Category | Cat.6A / Class EA (ISO/IEC 11801 2010) |
| Contact surface | Gold over nickel | Sheath diameter, min. | 5 mm |
| Sheath diameter, max. | 10 mm | Type of mounting | Central cable gland |
| Shielding | 360°; all-round enclosure | Protection degree | IP67 |
| Plugging cycles | 750 | | |

Electrical properties

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

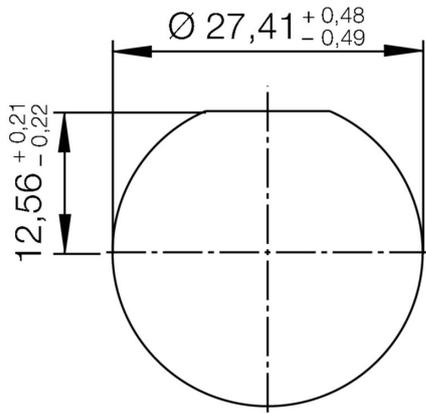
General standards

Connector standard IEC 61076-3-117 Var. 14, IEC 60603-7-51 Certificate no. (cULus) E316369

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 | | |

Installation cut-out



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Accessories

Dust caps



For protecting your devices against dust and dirt.

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | IE-BP-V14P | Version | |
| Order No. | 1058310000 | Flange-mounted housing, protective cap | |
| GTIN (EAN) | 4032248799404 | | |
| Qty. | 10 ST | | |