

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.6 _A / Class E _A (ISO/IEC 11801 2010) |
| Order No. | 1058250000 |
| Type | IE-BSC-V14M-RJ45-C |
| GTIN (EAN) | 4032248799350 |
| Qty. | 10 pc(s). |

Creation date March 22, 2021 9:21:19 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 73.535 g

Temperatures

Operating temperature -40 °C...70 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

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.6 _A / Class E _A (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 | | |

General standards

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

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001121 | ETIM 7.0 | 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 |

Approvals

Approvals



| | |
|-----------------------|---------|
| ROHS | Conform |
| UL File Number Search | E316369 |

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www.weidmueller.com**Technical data****Downloads**

| | |
|---|---|
| Approval/Certificate/Document of Conformity | ISO/IEC and TIA/EIA DE ISO/IEC EN and TIA/EIA Screened Class E Category 6, 3 connector permanent link ISO/IEC EN and TIA/EIA Screened Class E Category 6, 4 connector channel ISO/IEC EN and TIA/EIA Screened Class EA Category 6A, 2 connector channel PROFINET Manufacturer's Declaration |
| Engineering Data | STEP |
| Engineering Data | WSCAD |
| User Documentation | MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key |

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Drawings

Installation cut-out

