

**Industrial Ethernet
IE-PS-V01M-2SC-MM-BP**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Bayonet plug-in connector sets according to IEC
61076-3-106 ver.1 (EtherNet/IP), RJ45 metal insert incl.
SC insert

General ordering data

| | |
|------------|---|
| Type | IE-PS-V01M-2SC-MM-BP |
| Order No. | 1963270000 |
| Version | FO connector, Variant 1, SC-Duplex multi-mode, with kink prevention, IP 67 |
| GTIN (EAN) | 4032248651740 |
| Qty. | 10 pc(s). |

Data sheet

**Industrial Ethernet
IE-PS-V01M-2SC-MM-BP**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Technical data

Dimensions and weights

Net weight 158.9 g

Temperatures

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

Downloads

GOST Approval POCC
DE.ME25.B01411.pdf

General data

| | | | |
|-----------------------|---|---------------------------|---|
| Colour | Miscellaneous | Connection 1 | SC |
| Connection 2 | SC | Description of article | Variant 1, SC-Duplex multi-mode, with kink prevention |
| Fibre type | Multimode | Housing main material | Zinc diecast |
| Insertion loss | 0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF | Plugging cycles | 500 |
| Protection degree | IP 67 | Return loss (attenuation) | 40 dB singlemode; 30 dB multimode |
| Sheath diameter, max. | 10 mm | Sheath diameter, min. | 5 mm |

Standards

Connector standard IEC 61076-3-106 Var. 1,
IEC 61754-24

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001121 | ETIM 4.0 | EC002641 |
| ETIM 5.0 | EC002641 | ETIM 6.0 | EC002641 |
| UNSPSC | 30-21-18-10 | eClass 5.1 | 27-26-07-08 |
| eClass 6.2 | 27-26-07-08 | eClass 7.1 | 27-25-05-04 |

Approvals

Approvals



ROHS Conform

Data sheet

**Industrial Ethernet
IE-PS-V01M-2SC-MM-BP**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

Dimensioned drawing

