

IE-PS-V01M-2SC-MM-BP**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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

General ordering data

| | |
|------------|---|
| Version | FO connector, Variant 1, SC-Duplex multi-mode, with kink prevention, IP67 |
| Order No. | 1963270000 |
| Type | IE-PS-V01M-2SC-MM-BP |
| GTIN (EAN) | 4032248651740 |
| Qty. | 10 Stück |

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Technische Daten

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 137 mm | Depth (inches) | 5.394 inch |
| Height | 30 mm | Height (inches) | 1.181 inch |
| Width | 30 mm | Width (inches) | 1.181 inch |
| Net weight | 148.6 g | | |

Temperatures

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

General data

| | | | |
|---------------------------|-----------------------------------|------------------------|--|
| Colour | Miscellaneous | Connection 1 | SCRJ |
| Connection 2 | gluing, crimping, polishing | Description of article | Variant 1, SC-Duplex multimode, with kink prevention |
| Fibre type | Multimode | Housing main material | Zinc diecast |
| Housing material, insert | PA, Zinc diecast | Insertion loss | 0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF |
| Plugging cycles | 500 | Protection degree | IP67 |
| Return loss (attenuation) | 40 dB singlemode; 30 dB multimode | Sheath diameter, max. | 10 mm |
| Sheath diameter, min. | 5 mm | | |

General standards

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

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001122 | ETIM 7.0 | EC001122 |
| ETIM 8.0 | EC001122 | ECLASS 9.0 | 19-17-01-22 |
| ECLASS 9.1 | 19-17-01-22 | ECLASS 10.0 | 19-17-01-22 |
| ECLASS 11.0 | 19-17-01-22 | ECLASS 12.0 | 19-17-01-22 |

Environmental Product Compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1 |
| SCIP | e5bbf197-73b5-420b-90c0-0173b7b3b6b7 |

Approvals

Approvals



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

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Conformity

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Engineering Data

[WSCAD](#)

User Documentation

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[MAN IE GUIDE EN](#)

[Designation key / Type key](#)

Catalogues

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Zeichnungen

Dimensioned drawing

