

**IE-BS-V01M-SCRJ-MM****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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**

|            |                                 |
|------------|---------------------------------|
| Version    | Flange FO, IP67, Multimode, POF |
| Order No.  | <a href="#">1221010000</a>      |
| Type       | IE-BS-V01M-SCRJ-MM              |
| GTIN (EAN) | 4050118003949                   |
| Qty.       | 10 pc(s).                       |

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**Technical data****Dimensions and weights**

|                |           |                 |            |
|----------------|-----------|-----------------|------------|
| Depth          | 37 mm     | Depth (inches)  | 1.457 inch |
| Height         | 32 mm     | Height (inches) | 1.26 inch  |
| Net weight     | 54.916 g  | Width           | 32 mm      |
| Width (inches) | 1.26 inch |                 |            |

**Temperatures**

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

**Environmental Product Compliance**

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

**General data**

|                           |               |                   |                |
|---------------------------|---------------|-------------------|----------------|
| Colour                    | Miscellaneous | Connection 1      | SCRJ           |
| Connection 2              | SCRJ          | Fibre type        | Multimode, POF |
| Housing main material     | Zinc diecast  | Insertion loss    | ≤ 0.4 dB       |
| Plugging cycles           | 500           | Protection degree | IP67           |
| Return loss (attenuation) | ≥ 30 dB       |                   |                |

**General standards**

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

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001122    | ETIM 7.0    | 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 |

**Downloads**

|                                             |                                                                                                                                            |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">PROFINET Manufacturer's Declaration</a>                                                                                        |
| Engineering Data                            | <a href="#">STEP</a>                                                                                                                       |
| User Documentation                          | <a href="#">MAN IE GUIDE DE</a><br><a href="#">MAN IE GUIDE EN</a><br><a href="#">Designation key / Type key</a><br><a href="#">Manual</a> |

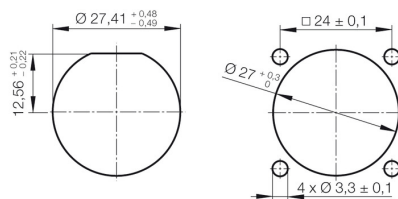
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## Drawings

### Installation cut-out



Mounting cut-out: 1. With central screw connection / 2. For mounting with four M3 screws