

## IE-BSS-V14M-SCRJ-SM-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. SC insert

### General ordering data

|            |   |
|------------|---|
| Version    | Flange FO, IP67, Variant 14 standardized flange, SCRJ Duplex coupling, Singlemode |
| Order No.  | <a href="#">1058140000</a>  |
| Type       | IE-BSS-V14M-SCRJ-SM-C   |
| GTIN (EAN) | 403224879925 1  |
| Qty.       | 10 items  |

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**Technical data**

**Approvals**

Approvals



|                         |                            |
|-------------------------|----------------------------|
| ROHS                    | Conform                    |
| UL File Number Search   | <a href="#">UL Website</a> |
| Certificate no. (cULus) | E316369                    |

**Dimensions and weights**

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 36.15 mm | Depth (inches)  | 1.4232 inch |
| Height     | 42 mm    | Height (inches) | 1.6535 inch |
| Width      | 22.2 mm  | Width (inches)  | 0.874 inch  |
| Net weight | 26.69 g  |                 |             |

**Temperatures**

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

**Environmental Product Compliance**

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

**General data**

|                           |  |                  |               |
|---------------------------|--|------------------|---------------|
| Description of article    | Variant 14 standardized flange, SCRJ Duplex coupling | Colour           | Miscellaneous |
| Housing main material     | Zinc diecast   | Type of mounting | 2 screws      |
| Protection degree         | IP67   | Plugging cycles  | 500           |
| Fibre type                | Singlemode   | Insertion loss   | ≤ 0.5 dB      |
| Connection 1              | SCRJ   | Connection 2     | SCRJ          |
| Return loss (attenuation) | ≥ 40 dB  |                  |               |

**General standards**

|                    |                                       |                         |         |
|--------------------|---------------------------------------|-------------------------|---------|
| Connector standard | IEC 61076-3-117 Var. 14, IEC 61754-24 | Certificate no. (cULus) | E316369 |
|--------------------|---------------------------------------|-------------------------|---------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000752    | ETIM 9.0    | EC000752    |
| ETIM 10.0   | EC000752    | ECLASS 14.0 | 19-17-01-16 |
| ECLASS 15.0 | 19-17-01-16 |             |             |

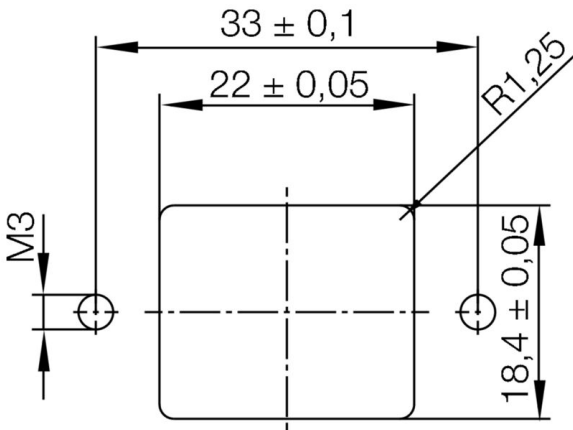
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**Drawings**

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

**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.  | <a href="#">1058310000</a> | Flange-mounted housing, protective cap |  |
| GTIN (EAN) | 4032248799404              |  |  |
| Qty.       | 10 ST                      |  |  |