

## IE-BS-V01M-SCRJ-SM

**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, Singlemode
Order No.	<a href="#">1221020000</a>
Type	IE-BS-V01M-SCRJ-SM
GTIN (EAN)	4050118004113
Qty.	10 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Depth	37 mm	Depth (inches)	1.4567 inch
Height	32 mm	Height (inches)	1.2598 inch
Width	32 mm	Width (inches)	1.2598 inch
Net weight	63.7 g		

### Temperatures

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

### Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
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

### General data

Colour	Miscellaneous	Housing main material	Zinc diecast
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		

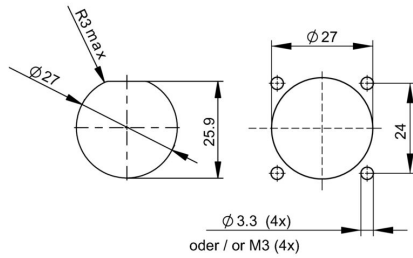
### General standards

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

**Installation cut-out**



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

**Detailed drawing**



Wall thickness when using the central screw connection