

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	1221020000
Type	IE-BS-V01M-SCRJ-SM
GTIN (EAN)	4050118004113
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
Width	32 mm	Width (inches)	1.26 inch
Net weight	63.7 g		

Temperatures

Operating temperature	-40 °C...70 °C
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General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2	SCRJ	Fibre type	Singlemode
Housing main material	Zinc diecast	Insertion loss	≤ 0.5 dB
Plugging cycles	500	Protection degree	IP67
Return loss (attenuation)	≥ 40 dB		

General standards

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

ETIM 6.0	EC001122	ETIM 7.0	EC001122
ETIM 8.0	EC001122	ETIM 9.0	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	ECLASS 13.0	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
RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	PROFINET Manufacturer's Declaration
Engineering Data	CAD data – STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key Manual
Catalogues	Catalogues in PDF-format
Brochures	MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

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Catalogue status 13.07.2024 / We reserve the right to make technical changes.

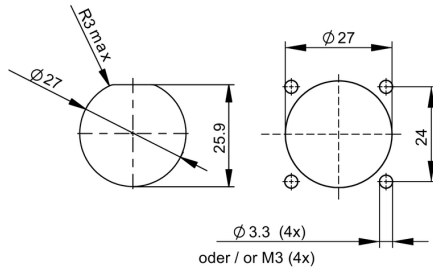
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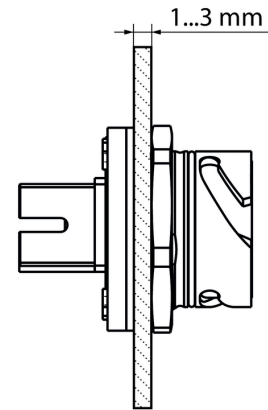
Drawings

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

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www.weidmueller.com**Accessories****Dust caps**

For protecting your devices against dust and dirt.

General ordering data

Type	IE-BP-V01P	Version
Order No.	1965700000	Flange-mounted housing, protective cap
GTIN (EAN)	4032248653928	
Qty.	10 pc(s).	