

IE-BS-V01M-LCD-SM-C**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.
LC insert

General ordering data

Version	Flange FO, IP67, Version 1, LC Duplex coupling, Singlemode
Order No.	1963430000
Type	IE-BS-V01M-LCD-SM-C
GTIN (EAN)	4032248645527
Qty.	10 pc(s).

Creation date June 16, 2025 11:10:01 PM CEST

Catalogue status 07.06.2025 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	33.3 mm	Depth (inches)	1.311 inch
Height	32 mm	Height (inches)	1.26 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	60 g		

Temperatures

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

Colour	Miscellaneous	Connection 1	LC Duplex
Connection 2		Description of article	Version 1, LC Duplex coupling
Fibre type	LC Duplex	Housing main material	Zinc diecast
Insertion loss	Singlemode	Plugging cycles	500
Protection degree	≤ 0.5 dB	Return loss (attenuation)	≥ 40 dB
	IP67		

General standards

Connector standard	IEC 61076-3-106 Var. 1, IEC 61754-20
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Classifications

ETIM 6.0	EC000752	ETIM 7.0	EC000752
ETIM 8.0	EC000752	ETIM 9.0	EC000752
ETIM 10.0	EC000752	ECLASS 9.1	19-17-01-16
ECLASS 10.0	19-17-01-16	ECLASS 11.0	19-17-01-16
ECLASS 12.0	19-17-01-16	ECLASS 13.0	19-17-01-16
ECLASS 14.0	19-17-01-16	ECLASS 15.0	19-17-01-16

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	c1a8d9e9-fd0c-4258-8c31-7317a7b4ce18

Approvals

ROHS	Conform
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Technical data

Downloads

Engineering Data	CAD data – STEP
Product Change Notification	Technical change to Bulkhead Variant 1 (Metal) - EN Technical change to Bulkhead Variant 1 (Metal) - DE 20190724 Technische Änderung zu Flansch Variante 1 (Metall) 20190724 Technische Änderung zu Flansch Variante 1 (Metall) 20190724 Technical change to Bulkhead Variant 1 (Metal)
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key Manual
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

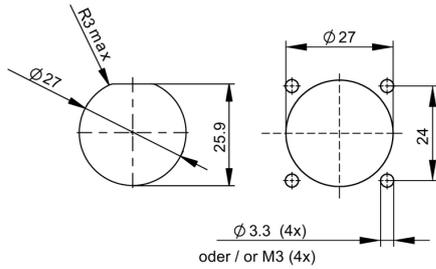
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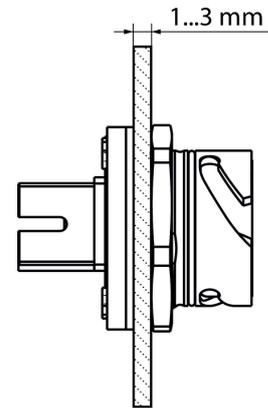
Drawings

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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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).	