

IE-BHD-V01M-SCA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Bayonet plug-in connectors according to IEC
61076-3-106 ver.1 (EtherNet/IP), metal, empty housing

General ordering data

Version	Empty enclosure, Flange-mounted housing, Variant 1 to IEC 61076-3-106, IP67
Order No.	1221030000
Type	IE-BHD-V01M-SCA
GTIN (EAN)	4050118003956
Qty.	10 pc(s).

Creation date June 13, 2025 4:42:42 AM CEST

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

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Technical data

Dimensions and weights

Depth	27 mm	Depth (inches)	1.063 inch
Height	32 mm	Height (inches)	1.26 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	56.4 g		

Temperatures

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

Colour	Miscellaneous	Housing main material	Zinc diecast
Plugging cycles	750	Protection degree	IP67
Type of mounting	4 screws, Central nut		

General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-106 Var. 1
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Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 9.0	27-18-27-02
ECLASS 9.1	27-18-27-02	ECLASS 10.0	27-18-27-02
ECLASS 11.0	27-18-27-02	ECLASS 12.0	27-18-27-02
ECLASS 13.0	27-19-01-04	ECLASS 14.0	27-19-01-04
ECLASS 15.0	27-19-01-04		

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

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319228/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E316369

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www.weidmueller.com**Technical data****Downloads**Approval/Certificate/Document of Con-
formity[DUXR.E316369](#)

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](#)

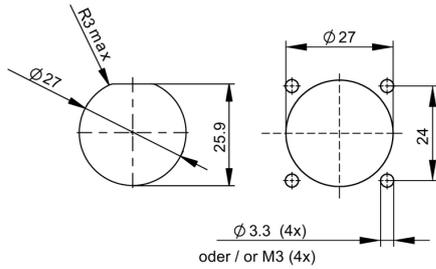
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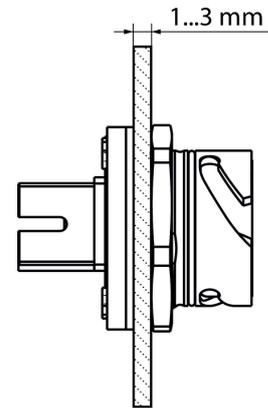
Drawings

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