

IE-BH-V01M**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.	1963540000
Type	IE-BH-V01M
GTIN (EAN)	4032248645633
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	23.5 mm	Depth (inches)	0.925 inch
Height	32 mm	Height (inches)	1.26 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	46.6 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

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	c1a8d9e9-fd0c-4258-8c31-7317a7b4ce18

Approvals

ROHS	Conform
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Technical data

Downloads

Approval/Certificate/Document of Conformity

[DUXR.E316369](#)

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

[MB FREECONTACT EN](#)

[FL FIELDWIRING EN](#)

[PI PROFINET CABLING EN](#)

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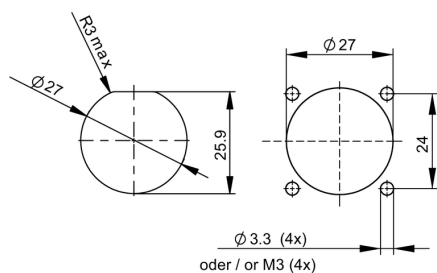
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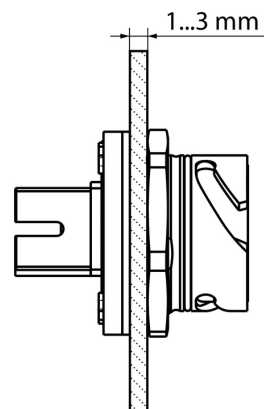
Drawings

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

LWL-SC

FO SC inserts for plug-in connectors ver.1 / 4 / 14



General ordering data

Type	IE-BI-SCRJ2SC-MM-C	Version
Order No.	1964430000	SC insert, Bulkhead insert SCRJ to 2 SC, multimode
GTIN (EAN)	4032248649044	
Qty.	10 pc(s).	
Type	IE-BI-SCRJ2SC-SM-C	Version
Order No.	1962870000	SC insert, Bulkhead insert SCRJ to 2 SC, singlemode
GTIN (EAN)	4032248645060	
Qty.	10 pc(s).	

RJ45

RJ45 inserts for plug-in connectors ver.1 / 4 / 5 / 14,
HDC and junction boxes IE-OM...; IE-OP...; IE-CC...

General ordering data

Type	IE-BI-RJ45-FJ-A	Version
Order No.	1962850000	RJ45 insert socket, Connector for base, TIA-568A
GTIN (EAN)	4032248645053	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-FJ-B	Version
Order No.	1963840000	RJ45 insert socket, Connector for base, TIA-568B
GTIN (EAN)	4032248651894	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-C	Version
Order No.	1962840000	RJ45 insert socket, Bulkhead inserts coupler
GTIN (EAN)	4032248645046	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-FJ-P	Version
Order No.	1963830000	RJ45 insert socket, Connector for base, PROFINET
GTIN (EAN)	4032248646159	
Qty.	10 pc(s).	

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www.weidmueller.com**Accessories****LWL-LC**

FO LC inserts for plug-in connectors ver.1 / 4 / 14

**General ordering data**

Type	IE-BI-LCD-SM-C	Version
Order No.	1962880000	LC insert, Bulkhead insert LC duplex, singlemode
GTIN (EAN)	4032248645077	
Qty.	10 pc(s).	
Type	IE-BI-LCD-MM-C	Version
Order No.	1964420000	LC insert, Bulkhead insert LC duplex, multimode
GTIN (EAN)	4032248649037	
Qty.	10 pc(s).	

USBUSB inserts for FrontCom[®]**General ordering data**

Type	IE-BI-USB-A	Version
Order No.	1019570000	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	1 pc(s).	

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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).	

Hybrid

Hybrid, 10-pole. Inserts for plug-in connectors Variant 14

**General ordering data**

Type	IE-BIC-HYB-P-0,5-300	Version
Order No.	1096150000	Crimp contact, for flange insert, Hybrid
GTIN (EAN)	4032248869114	
Qty.	300 pc(s).	

Type	IE-BI-HYB-10P	Version
Order No.	1069010000	Flange insert, for flange insert, Hybrid
GTIN (EAN)	4032248823970	
Qty.	10 pc(s).	