

IE-BHC-V14M-RJA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

PushPull plug-in connector according to IEC
61076-3-117 ver.14 (PROFINET), metal, RJ45 empty
housing

General ordering data

Version	Empty enclosure
Order No.	1047950000
Type	IE-BHC-V14M-RJA
GTIN (EAN)	4032248784493
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	34.7 mm	Depth (inches)	1.366 inch
Height	39.6 mm	Height (inches)	1.559 inch
Width	39.6 mm	Width (inches)	1.559 inch
Net weight	5.1 g		

Temperatures

Operating temperature	-40 °C...70 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Colour		Configuration	Plug housing with labelling tag holder: 9*11 mm; suitable for holding RJ45 and fibre-optic inserts
	Miscellaneous		
Housing main material	Zinc diecast	Plugging cycles	750
Protection degree	IP67		

General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-117 Var. 14
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Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	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		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E316369

Downloads

Approval/Certificate/Document of Conformity	DUXR.E316369 PROFINET Manufacturer's Declaration
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

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Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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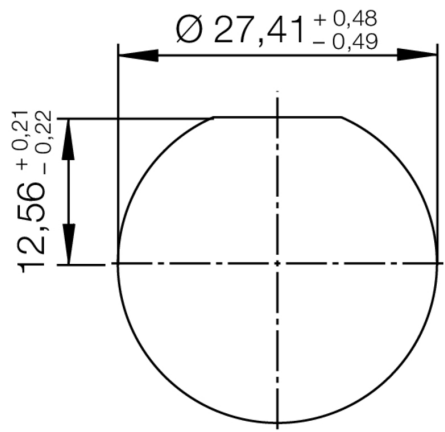
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Drawings

Installation cut-out



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Accessories

IE fastening tool



The mounting tool helps you to tighten the locknut when mounting the flange of version 04.

Comments:

- Standard tool
- made from tough plastic

General ordering data

Type	IE-FISP-V4	Version
Order No.	9204370000	Mounting tool
GTIN (EAN)	4032248660780	
Qty.	2 pc(s).	

RJ45



FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

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-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-P	Version
Order No.	1963830000	RJ45 insert socket, Connector for base, PROFINET
GTIN (EAN)	4032248646159	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-C	Version
Order No.	1962840000	RJ45 insert socket, Bulkhead inserts coupler
GTIN (EAN)	4032248645046	
Qty.	1 pc(s).	

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Accessories

USB



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General ordering data

Type	IE-BI-USB-A	Version
Order No.	1019570000	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	10 pc(s).	

Hybrid



Hybrid, 10-pole. Inserts for plug-in connectors
ver. 1 /4 /5 /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).	

Mouser Electronics

Authorized Distributor

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