

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 items

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

Dimensions and weights

Depth	34.7 mm	Depth (inches)	1.3661 inch
Height	39.6 mm	Height (inches)	1.5591 inch
Width	39.6 mm	Width (inches)	1.5591 inch
Net weight	4.95 g		

Temperatures

Storage temperature Operating temperature -40 °C...70 °C

Installation temperature

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	4f3aae94-c2bc-4010-b63b-5b114ba6bd55

General data

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

General standards

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

ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 14.0	27-19-01-04
ECLASS 15.0	27-19-01-04		

Installation cut-out



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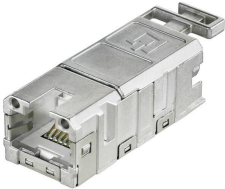
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Accessories

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

USB



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-USB-A	Version
Order No.	1019570000	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	1 ST	

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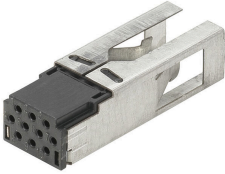
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Accessories

Hybrid

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



General ordering data

Type	IE-BI-HYB-10P	Version	
Order No.	1069010000	Flange insert, for flange insert, Hybrid	
GTIN (EAN)	4032248823970		
Qty.	10 ST		
Type	IE-BIC-HYB-P-0,5-300	Version	
Order No.	1096150000	Crimp contact, for flange insert, Hybrid	
GTIN (EAN)	4032248869114		
Qty.	300 ST		

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 ST		