

**Industrial Ethernet
IE-BH-V05M**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
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HDC plug-in connector according to IEC 61076-3-106
ver.5 in metal, empty housing

General ordering data

Type	IE-BH-V05M
Order No.	1963530000
Version	Empty enclosure, Flange-mounted housing, Variant 5 to IEC 61076-3-106, IP67
GTIN (EAN)	4032248645626
Qty.	10 pc(s).

Creation date August 16, 2020 1:29:21 AM CEST

Catalogue status 24.07.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Width	28	Width (inches)	1.102 inch
Height	40 mm	Height (inches)	1.575 inch
Depth	22.4 mm	Depth (inches)	0.882 inch
Net weight	33.6 g		

Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
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General data

Colour	Miscellaneous	Configuration	Suitable for fitting with RJ45 inserts
Housing main material	diecast aluminium	Plugging cycles	750
Protection degree	IP67	Seal material	EPDM
Sheath diameter, max.	10 mm	Sheath diameter, min.	5 mm
Type of mounting	2 screws		

General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-106 Var. 5
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Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
eClass 9.0	27-18-27-02	eClass 9.1	27-18-27-02
eClass 10.0	27-18-27-02	UNSPSC	30-21-18-17

Approvals

Approvals

**Downloads**

Approval/Certificate/Document of Conformity	GOST Approval DUXR.E316369
Brochure/Catalogue	CAT 9 IETH 18/19 EN CAT 3 HDC 17/18 EN MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key Manual

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Data sheet

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Drawings

Dimensioned drawing

