

**Industrial Ethernet
IE-BS-V05M-RJ45-C**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
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www.weidmueller.com



HDC plug-in connector set according to IEC 61076-3-106
ver.5 in metal, with RJ45 insert

General ordering data

Type	IE-BS-V05M-RJ45-C
Order No.	1963510000
Version	Flange RJ45, IP67, Version 5, coupling, Cat.6 _A / Class E _A (ISO/IEC 11801 2010)
GTIN (EAN)	4032248645602
Qty.	10 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 61.3 g

Temperatures

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

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

Connection 1	RJ45	Connection 2	RJ45
Description of article	Version 5, coupling	Seal material	NBR
Housing main material	diecast aluminium	Category	Cat.6 _A / Class E _A (ISO/IEC 11801 2010)
Contact surface	Gold over nickel	Shielding	360°; all-round enclosure
Protection degree	IP67	Plugging cycles	750

Standards

Connector standard	IEC 61076-3-106 Var. 5, IEC 60603-7-51	Certificate no. (cULus)	E316369
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Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	EC001121
UNSPSC	30-21-18-17	eClass 5.1	27-26-12-03
eClass 6.2	27-26-12-03	eClass 7.1	27-25-05-04
eClass 8.1	19-17-01-25	eClass 9.0	27-44-03-90
eClass 9.1	27-44-03-90		

Approvals

Approvals



ROHS Conform

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Technical data**Downloads**

Approval/Certificate/Document of Conformity	GOST Approval DUXR.E316369 PROFINET Manufacturer's Declaration
Brochure/Catalogue	CAT 9 IETH 15/16 EN CAT 3 HDC 17/18 EN MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN

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Drawings

Dimensioned drawing

