

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

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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).

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Technical data**Dimensions and weights**

Net weight	61.3 g
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Temperatures

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

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 60603-7-5 1	Certificate no. (cULus)	E316369
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Downloads

Attestation of conformity ISO/IEC EN & TIA/EIA Screened Class E Category 6, 3 connector permanent link	ac107534.pdf	Attestation of conformity ISO/IEC EN & TIA/EIA Screened Class E Category 6, 4 connector channel	ac107533.pdf
Attestation of conformity ISO/IEC EN & TIA/EIA Screened Class EA Category 6A, 2 connector channel	ac107535.pdf	Attestation of conformity ISO/IEC EN & TIA/EIA Screened Class EA Category 6A, 4 connector channel	z1755b-07-D.pdf
GOST Approval	POCC DE.ME25.B01411.pdf	PROFINET Manufacturer's Declaration	PN Manufacturer Declaration.pdf
UL Approval	DUXR.E316369.pdf		

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	19-17-01-25
eClass 9.1	27-44-09-90		

Product information

Descriptive text accessories	Plug inserts can also be ordered separately. Refer to Inserts.
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Approvals

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ROHS	Conform
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Data sheet

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Drawings

Dimensioned drawing

