

IE-CD-V04PRJ-C-MA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Coupling, design for FreeCon PushPull plug-in connectors
ver.4 according to IEC 61076-3-106, metal

General ordering data

Version	Junction box, FreeCon, RJ45, Plug-in connector, IP65
Order No.	1122710000
Type	IE-CD-V04PRJ-C-MA
GTIN (EAN)	4032248904778
Qty.	1 pc(s).

Creation date March 23, 2021 12:53:49 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	28.2 mm	Depth (inches)	1.11 inch
Height	52 mm	Height (inches)	2.047 inch
Net weight	243.48 g	Width	41 mm
Width (inches)	1.614 inch		

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	silver	Housing main material	Aluminium profile, Cover: die-cast zinc, nickel plated
Plugging cycles	750	Protection degree	IP65

Technical data RJ45 coupling

Category (RJ45 coupling)	Cat.6 _A / Class E _A (ISO/IEC 11801 2010)	Contact resistance (RJ45 coupling)	≤ 20 mΩ
Current carrying capability (RJ45 coupling)	1 A	Dielectric strength, contact – contact, min. (RJ45 coupling)	≥ 1000 V DC
Dielectric strength, contact – shielding, max. (RJ45 coupling)	≥ 1500 V DC	Housing base material (RJ45 coupling)	Zinc diecast, PA 66
Insulation resistance (RJ45 coupling)	> 500 MΩ		

Electrical properties

Current-carrying capacity at 50 °C	1 A
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General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-106 Var. 4, IEC 60603-7-5
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Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ECLASS 9.0	27-44-02-02	ECLASS 9.1	27-44-03-92
ECLASS 10.0	27-44-02-02	ECLASS 11.0	27-44-02-02

Approvals

Approvals



ROHS	Conform
UL File Number Search	E316369

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Approval/Certificate/Document of Conformity	ISO/IEC and TIA/EIA DE ISO/IEC EN and TIA/EIA Screened Class E Category 6, 3 connector permanent link ISO/IEC EN and TIA/EIA Screened Class E Category 6, 4 connector channel ISO/IEC EN and TIA/EIA Screened Class EA Category 6A, 2 connector channel DUXR.E316369
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN