

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 items

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Technical data

Approvals

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ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E316369

Dimensions and weights

Depth	28.2 mm	Depth (inches)	1.1102 inch
Height	52 mm	Height (inches)	2.0472 inch
Width	41 mm	Width (inches)	1.6142 inch
Net weight	243.48 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

General data

Colour	silver	Housing main material	Aluminium profile, Cover: die-cast zinc, painted
Type of mounting	Screw mounting	Protection degree	IP65
Plugging cycles	750		

Technical data RJ45 coupling

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

Electrical properties

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

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

ETIM 8.0	EC002597	ETIM 9.0	EC002597
ETIM 10.0	EC002597	ECLASS 14.0	27-44-03-18

ECLASS 15.0

27-44-03-18
