IE-CD-V04PRJ-C-MA

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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IE-CD-V04PRJ-C-MA

Weidmüller ⟩€

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Approvals

Approvals	
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

General standards

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

Classifications

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

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Catalogue status / Drawings

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Technical data

ECLASS 15.0	27-44-03-18

IE-CD-V04PRJ-C-MA

Accessories

Dust caps

For protecting your devices against dust and dirt.

General ordering data

Type	IE-BP-V04P	Version
Order No.	1963900000	Flange-mounted housing, protective cap
GTIN (EAN)	4032248646326	
Qty.	10 ST	

Sets - RJ45

PushPull plug-in connector set according to IEC 61076-3-106 ver.4 (IEC24702), plastic with RJ45 insert

General ordering data

Type	IE-PS-V04P-RJ45-FH	Version
Order No.	1963160000	RJ45 plug, no tools required, Version 4, Cat.6A / Class EA (ISO/IEC
GTIN (EAN)	4032248651665	11801 2010)
Qty.	10 ST	

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