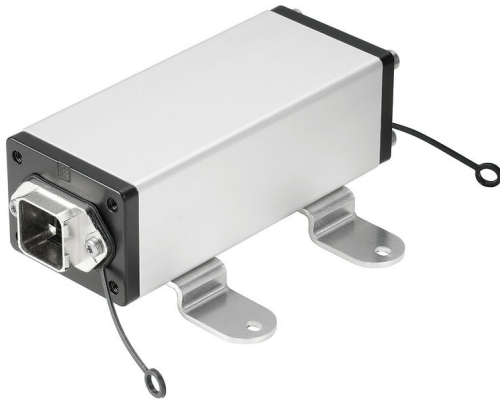


IE-CD-V14MHYB-10P-C-MA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Coupling, design for FreeCon PushPull plug-in connectors
ver. 14 according to IEC 61076-3-117, metal with hybrid
10-pole Insert

General ordering data

Version	Junction box, FreeCon, Hybrid, Plug-in connector, IP65
Order No.	1068840000
Type	IE-CD-V14MHYB-10P-C-MA
GTIN (EAN)	4032248823932
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

Dimensions and weights

Depth	142 mm	Depth (inches)	5.5905 inch
Height	52 mm	Height (inches)	2.0472 inch
Width	41 mm	Width (inches)	1.6142 inch
Net weight	652.82 g		

Temperatures

Storage temperature	-40 °C...75 °C	Operating temperature	-40 °C...70 °C
Installation temperature			

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	e4cad7fc-a55e-4d5c-8f05-417a6385e9b6

General data

UL 94 flammability rating	V-0	Colour	silver
Housing main material	Aluminium profile, Cover: die-cast zinc, painted	Type of mounting	Screw mounting
Protection degree	IP65		

General standards

Connector standard	IEC 61076-3-117 Var. 14	Certificate no. (cULus)	E316369
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Technical specifications for hybrid connector

Contact surface (hybrid connector)	Gold over nickel	Plugging cycles (hybrid connector)	500
Housing base material (hybrid connector)	Zinc diecast (flange), PA 66	Shielding (hybrid connector)	360° shield contact
Material of seal (hybrid connector)	NBR	Rated voltage (DIN EN 61984) (hybrid connector)	24 V
Contact material (hybrid connector)	Copper alloy	Contact resistance (hybrid connector)	≤ 10 mΩ
Protection degree (hybrid connector)	IP65	Pole count	10
Rated current (hybrid connector)	3 A per contact		

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		

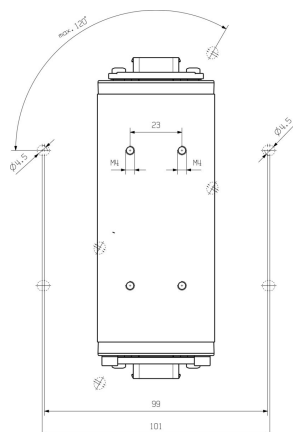
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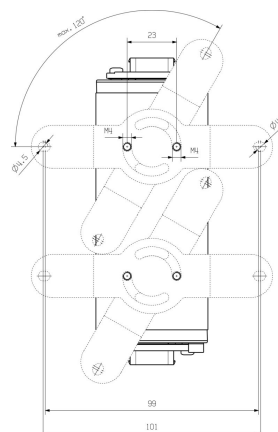
Drawings

Dimensioned drawing



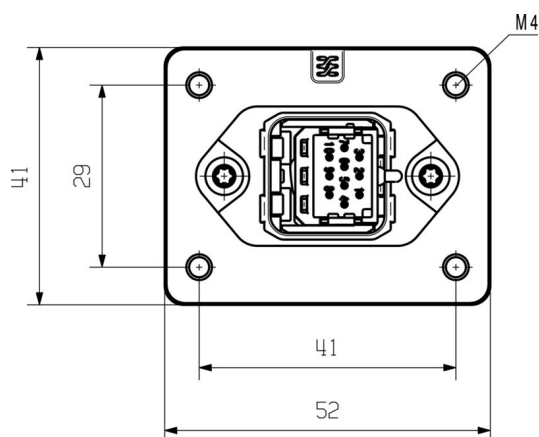
Bottom view

Dimensioned drawing



Bottom view with mounting feet

Dimensioned drawing



Front view

Dimensioned drawing



Side view