

IE-CD-VAPM24V-C-MA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



View from below

Y-distributor / connection coupling, FreeCon for plug-in
PushPull Power connector to PROFINET specification,
metal

General ordering data

Version	Coupling, FreeCon, Supply, IP65, If thread-locking fluid is used
Order No.	1397690000
Type	IE-CD-VAPM24V-C-MA
GTIN (EAN)	4050118198669
Qty.	1 pc(s).

Creation date March 23, 2021 8:43:46 PM CET

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

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Technical data**Dimensions and weights**

Net weight	425.36 g
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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

Housing main material	Aluminium profile, Cover: die-cast zinc, nickel plated	Plugging cycles	≥ 100
Protection degree	IP65, If thread-locking fluid is used	UL 94 flammability rating	V-0

General standards

Certificate no. (cULus)	E316369	Connector standard	in accordance with PROFINET specification
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Technical specifications for power connector

Cable seal material (power connector)	TPE	Colour (power connector)	Silver grey
Contact carrier material (power connector)	PA	Contact material (power connector)	Copper alloy
Contact surface (power connector)	Gold over nickel	Current capacity at 50 °C (power connector)	16 A @ 20 °C
Housing base material (power connector)	Zinc diecast, nickel-plated	Interlock type (power connector)	Push Pull
Nominal voltage (power connector)	24 V	Number of poles	5
Plugging cycles (power connector)	≤ 100	Pollution degree (power connector)	2
Seal material (power connector)	NBR		

Classifications

ETIM 6.0	EC001264	ETIM 7.0	EC001264
ECLASS 9.0	19-17-01-23	ECLASS 9.1	19-17-01-25
ECLASS 10.0	19-17-01-23	ECLASS 11.0	19-17-01-23

Approvals

Approvals



ROHS	Conform
UL File Number Search	E316369

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Technical data

Downloads

Approval/Certificate/Document of
Conformity

[PROFINET Manufacturer's Declaration](#)

User Documentation

[MAN IE GUIDE DE](#)

[MAN IE GUIDE EN](#)

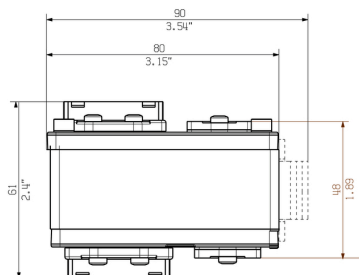
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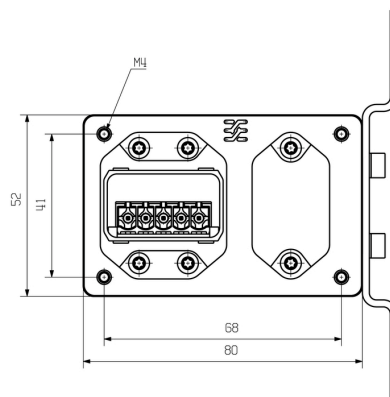
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Drawings

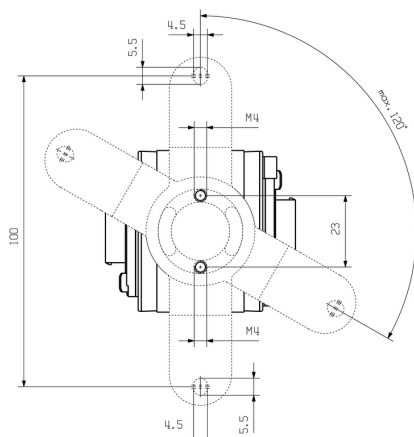
Dimensioned drawing



Dimensioned drawing



Dimensioned drawing



Dimensioned drawing

