

**Industrial Ethernet
IE-CDM-V14MRJSCP/VAPM-C**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Delivery incl. dust caps

FreeCon Active PROFINET media converter with diagnostic functionality, for PushPull Var. 14 plug-in connector acc. to IEC 61076-3-117 with RJ45 and SC-RJ POF acc. to IEC 61754-24 and PushPull Power acc. to PROFINET specification.

General ordering data

Type	IE-CDM-V14MRJSCP/VAPM-C
Order No.	1324440000
Version	POF media converter, FreeCon
GTIN (EAN)	4050118128208
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 722.04 g

Temperatures

Operating temperature, max.	55 °C	Operating temperature, min.	-20 °C
Operating temperature	-20 °C...55 °C	Storage temperature	
Installation temperature			

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Electrical properties

Baud rate	100 MB	Current consumption	200 mA typical
LED indicator	P1: port active, P2: port active, SF: general error, BF: bus error, US1: voltage 1 (electronics), US2: voltage 2	Operating voltage	24 V DC
Operational voltage range	18...30 V DC	Protocol	PROFINET IRT

Standards

Connector standard	IEC 61076-3-117 Var. 14, IEC 61754-24, IEC 60603-7-51	Certificate no. (cULus)	E141197
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Classifications

ETIM 6.0	EC001467	eClass 6.2	27-25-05-04
eClass 7.1	27-25-05-04	eClass 8.1	19-17-01-25
eClass 9.0	19-17-01-14	eClass 9.1	19-17-01-14

Approvals

Approvals



ROHS Conform

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Technical data**Downloads**

Approval/Certificate/Document of Conformity	PI Zertifikat_1324440000
Brochure/Catalogue	CAT 9 IETH 15/16 EN FL FIELDWIRING EN PI PROFINET CABLING EN
Software	GSDML-V2.25-Weidmuller-FCAPIMPOF-20130124.zip WM_FCA_PIM_POF_V_1_04_01.zip CFG configurator - Weidmueller_FreeCon_08042011
User Documentation	Manual EN MAN IE GUIDE DE MAN IE GUIDE EN Firmware update manual Manual DE

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Drawings

Dimensioned drawing

