

HDC-CM-4SZF AG

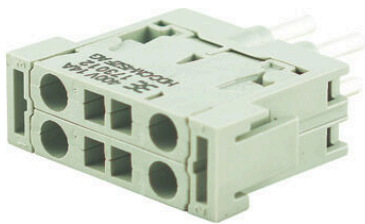
Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The CM4 module features the established tension clamp connection. The contact point can be opened with a screwdriver. The wire is then inserted and the contact chamber is then closed when the screwdriver is taken out. A secure connection can be quickly established without the need for any special tools.

A removal tool is available for removing the modules.

General ordering data

Version	Heavy-duty connectors, HDC insert, ConCept module
Order No.	1730120000
Type	HDC-CM-4SZF AG
GTIN (EAN)	4008190384678
Qty.	10 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (UR) E92202

Dimensions and weights

Depth	34 mm	Depth (inches)	1.3386 inch
Height	25.4 mm	Height (inches)	1 inch
Width	11.4 mm	Width (inches)	0.4488 inch
Length	34 mm	Length (inches)	1.3386 inch
Net weight	15 g		

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3

SCIP b67daa31-7dca-434d-8290-da7fb52f83a2

ConCept Pneumatic module

UL 94 flammability rating V-0 Colour beige

Dimensions

Width	11.4 mm	Total length base	34 mm
Height of plug	25.4 mm		

General data

Number of poles	4	Type of connection	Tension-clamp connection
UL 94 flammability rating	V-0	Volume resistance	1.5 mΩ
Colour	beige	Insulation resistance	1012 Ω
Plugging cycles	≥ 500	Type	Pin
Surge voltage category	III	Pollution severity	3
Basic material	Polycarbonate, glass fibre reinforced	Series	ConCept module
Rated voltage (DIN EN 61984)	400 V	Rated impulse voltage (DIN EN 61984)	6 kV
Rated current (DIN EN 61984)	14 A	Free from halogens	false
Low smoke acc. DIN EN 45545-2	Yes		

Connection data PE

Connection type PE Screw connection via module frame

Version

Wire connection cross section AWG, max.	AWG 14	Stripping length, rated connection	10 mm
Type of connection	Tension-clamp connection	Volume resistance	1.5 mΩ

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Technical data

Wire connection cross section AWG, min.	AWG 20	Conductor cross-section, max.	2.5 mm ²
Conductor cross-section, min.	0.5 mm ²	Basic material	Polycarbonate, glass fibre reinforced

Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-17
ECLASS 15.0	27-44-02-17		

Drawings

