

HDC-CM-10SCM**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The ConCept system features flexible and all-purpose modules. Depending on the application, you can choose from a wide variety of modules based on your requirements. The modules differ according to electrical specifications and their respective wire connection methods. Any number of combinations can be created with the ever-growing number of modules.

General ordering data

Version	Heavy-duty connectors, HDC insert, ConCept module
Order No.	1682120000
Type	HDC-CM-10SCM
GTIN (EAN)	4008 190473853
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	34 mm	Length (inches)	1.339 inch
Net weight	7.11 g		

ConCept Pneumatic module

Colour	black	UL 94 flammability rating	V-0
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Dimensions

Height of plug	11.4 mm	Total length base	34 mm
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General data

Insulation strength	$10^{10} \Omega$	Number of poles	10
Pollution severity	3	Rated current (DIN EN 61984)	10 A
Rated impulse voltage (DIN EN 61984)	4 kV	Rated voltage (DIN EN 61984)	250 V
Series	ConCept module	Surge voltage category	III
Type	Pin	UL 94 flammability rating	V-0
Volume resistance	5.00 m Ω		

Connection data PE

Connection type PE	Crimp connection
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Version

Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	0.14 mm ²
Volume resistance	5.00 m Ω	Wire connection cross section AWG, max.	AWG 14

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	EC000796	ECLASS 9.0	27-44-02-04
ECLASS 9.1	27-44-02-04	ECLASS 10.0	27-44-02-04
ECLASS 11.0	27-44-02-04	ECLASS 12.0	27-44-02-04

Approvals

Approvals



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Engineering Data	EPLAN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN