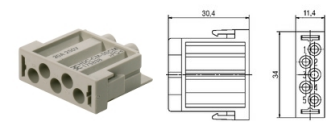


HDC CM 5 MC



General ordering data

Version	Heavy-duty connectors, HDC insert, ConCept module
Order No.	1758380000
Type	HDC CM 5 MC
GTIN (EAN)	4032248019601
Qty.	10 pc(s).

Dimensions and weights

Depth	34 mm
Depth (inches)	1.339 inch
Height	30.5 mm
Height (inches)	1.201 inch
Width	11.4 mm
Width (inches)	0.449 inch
Net weight	6.2 g

ConCept Pneumatic module

Colour	beige
UL 94 flammability rating	V-0

Dimensions

Height of plug	30.5 mm
Total length base	34 mm
Width	11.4 mm

General data

Colour	beige
Free from halogens	false
Insulation strength	10 ¹² Ω
Low smoke acc. DIN EN 45545-2	Yes
Material	Polycarbonate, glass fibre reinforced
Number of poles	5
Pollution severity	3
Rated current (DIN EN 61984)	20 A
Rated impulse voltage (DIN EN 61984)	6 kV
Rated voltage (DIN EN 61984)	250 V
Series	ConCept module
Surge voltage category	III
Type	Pin
Type of connection	Crimp connection
UL 94 flammability rating	V-0
Volume resistance	≤2 mΩ

Connection data PE

Connection type PE	Screw connection via module frame
--------------------	-----------------------------------

Version

Conductor cross-section, max.	4 mm ²
Conductor cross-section, min.	0.5 mm ²
Material	Polycarbonate, glass fibre reinforced
Stripping length, rated connection	7 mm
Type of connection	Crimp connection
Volume resistance	≤2 mΩ
Wire connection cross section AWG, max.	AWG 12
Wire connection cross section AWG, min.	AWG 20

Downloads

Approval/Certificate/Document of Conformity	<u>Manufacturer's declaration</u>
Engineering Data	<u>CAD data -- STEP</u>
Eplan Data Portal	<u>Eplan data</u>
CADENAS eCATALOG	<u>CAX data</u>
WSCAD Universe	<u>WSCAD data</u>
Catalogues	<u>Catalogues in PDF-format</u>
Brochures	<u>FL FIELDWIRING EN</u>

Classifications

ETIM 6.0	EC000438
ETIM 7.0	EC000438
ETIM 8.0	EC000438
ETIM 9.0	EC000438
ECLASS 9.0	27-44-02-05
ECLASS 9.1	27-44-02-05
ECLASS 10.0	27-44-02-05
ECLASS 11.0	27-44-02-05
ECLASS 12.0	27-44-02-05
ECLASS 13.0	27-44-02-05

Approvals

ROHS	Conform
------	---------

Related products: