

HDC CM RJ45 F**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.	1950290000
Type	HDC CM RJ45 F
GTIN (EAN)	4032248628865
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 41.5 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

ConCept Pneumatic module

Colour black

General data

Number of poles	8	Type of connection	Crimp connection
Colour	black	Insulating material	PA 66
Plugging cycles	≥ 500	Type	Female
Surge voltage category	None	Series	ConCept module
Rated voltage (DIN EN 61984)	125 V	Rated impulse voltage (DIN EN 61984)	1.8 kV
Rated current (DIN EN 61984)	1.5 A	Free from halogens	false
Low smoke acc. DIN EN 45545-2	Yes		

Version

Type of connection	Crimp connection	Wire cross-section, solid, max.	2.5 mm ²
Wire cross-section, solid, min.	0.14 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.14 mm ²	Wire connection cross section, finely stranded, max.	2.5 mm ²
Wire connection cross section, finely stranded, min.	0.14 mm ²	Conductor cross-section, max.	2.5 mm ²
Conductor cross-section, min.	0.14 mm ²		

Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		