

HDC-CM-2SPN4.0**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Flexible and all-purpose – the proper solution for many applications**

ConCept is a modular system consisting of modules and frames. Together, they form a complete insert that can easily be integrated into an HDC housing.

The patented modular system allows you to put together individual connector variants.

A variety of modules for power, signal and data transmission are supplemented further by modules intended for pneumatics, and SC/LC cables.

The sturdy, one-piece module-frame design (optionally available in polycarbonate or die-cast zinc) and the integrated module-release aid both improve handling of the product.

General ordering data

Version	Heavy-duty connectors, HDC insert, ConCept module
Order No.	1894710000
Type	HDC-CM-2SPN4.0
GTIN (EAN)	4032248509188
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Height	25.4 mm	Height (inches)	1 inch
Length	34 mm	Length (inches)	1.339 inch
Net weight	15 g	Width	11.4 mm
Width (inches)	0.449 inch		

Temperatures

Limit temperature	-40 °C ... 80 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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ConCept Pneumatic module

Colour	black	Connection cross-section (internal)	4 mm
Contact travel	4 mm	Hose type	Only use PTFE hoses
Module body material	PA 6.6	Number of valves	2
Sealing material	NBR	Shutoff	No
Test pressure	10 bar	UL 94 flammability rating	V-0

Dimensions

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

General data

Insulating material	PC glass-fibre reinforced (UL-listed and railway-certified)	Material	Polyamide, glass fibre-reinforced
Number of poles	2	Series	ConCept module
Type	Pin	UL 94 flammability rating	V-0

Version

Material	Polyamide, glass fibre-reinforced	Type of connection	Hose connection (pneumatic)
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Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ECLASS 9.0	27-44-02-92	ECLASS 9.1	27-44-01-92
ECLASS 10.0	27-44-02-92	ECLASS 11.0	27-44-02-92

Approvals

Approvals



ROHS	Conform
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Technical data

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Engineering Data

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