

**HDC insert
HDC-CM-2BPN4.0**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-2083
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

Order No.	1894760000
Type	HDC-CM-2BPN4.0
Version	Heavy Duty Connectors, HDC insert, ConCept module
GTIN (EAN)	4032248509232
Qty.	1 pc(s).

HDC insert HDC-CM-2BPN4.0

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-2083
 www.weidmueller.com

Technical data

Dimensions

Length	34 mm	Width	11.4 mm
Height	40.4 mm		

Temperatures

Temperature range, installation, min.	-40 °C
---------------------------------------	--------

Dimensions

Height of socket	40.4 mm	Total length base	34 mm
------------------	---------	-------------------	-------

General data

Series	ConCept module	Flammability class UL 94	V-0
Insulating material	PC glass-fibre reinforced (UL-listed and railway-certified)	No. of poles	2
Type	Female		

Version

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

Classifications

ETIM 2.0	EC001121	ETIM 3.0	EC001121
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05
eClass 5.1	27-14-34-19	eClass 6.0	27-26-12-04
eClass 7.0	27-44-02-05		

Product information

Descriptive text technical data	When delivering liquids or gases of any type through pneumatic modules, it is very important to remember that no current-carrying modules should be mounted or be mounted later in the same housing.
Descriptive text accessories	Accessories, see chapter J - Tools, see chapter K

Approvals

Approvals