

HDC CM BUS SV F2

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



The ConCept-CSB module is a double module and takes up two slots in the ConCept module frame. The ConCept-CSB module consists of a module carrier that is capable of holding two contact carriers. The contact carrier is manufactured with a die-cast zinc alloy which provides it with excellent shielding capabilities. The crimp contacts are insulated from the contact carrier and mounted in a plastic insert. A variety of pole counts – 1, 4 and 8 poles – are available to ensure compatibility with a wide range of applications.

General ordering data

Version	Heavy-duty connectors, HDC insert, ConCept module
Order No.	1983720000
Type	HDC CM BUS SV F2
GTIN (EAN)	4032248688708
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

Dimensions and weights

Height	32 mm	Height (inches)	1.2598 inch
Width	22.8 mm	Width (inches)	0.8976 inch
Length	34 mm	Length (inches)	1.3386 inch
Net weight	9.29 g		

Temperatures

Limit temperature -40 °C ... 70 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	1609748e-c278-4c9b-b3d1-e6215d2988cd

ConCept Pneumatic module

UL 94 flammability rating	V-0	Colour	beige
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Dimensions

Width	22.8 mm	Total length base	34 mm
Height of socket	32 mm		

General data

Number of poles	2	Type of connection	Crimp connection
UL 94 flammability rating	V-0	Colour	beige
Plugging cycles	≥ 500	Type	Female
Basic material	Polycarbonate	Series	ConCept module
Rated voltage (DIN EN 61984)	50 V	Rated current (DIN EN 61984)	10 A
Free from halogens	false	Low smoke acc. DIN EN 45545-2	Yes

Version

Type of connection	Crimp connection	Basic material	Polycarbonate
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Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-18
ECLASS 15.0	27-44-02-18		

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Drawings

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