

HDC CM BUS SV GCA F**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.	1983820000
Type	HDC CM BUS SV GCA F
GTIN (EAN)	403224868895 1
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	3.9 mm	Height (inches)	0.154 inch
Width	21.5 mm	Width (inches)	0.846 inch
Length	33.5 mm	Length (inches)	1.319 inch
Net weight	8.8 g		

Temperatures

Limit temperature	-40 °C ... 70 °C
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ConCept Pneumatic module

Colour	Silver grey	UL 94 flammability rating	V-0
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Dimensions

Height of socket	3.9 mm	Total length base	33.5 mm
Width	21.5 mm		

General data

Colour	Silver grey	Free from halogens	false
Low smoke acc. DIN EN 45545-2	Yes	Material	Polycarbonate
Plugging cycles	≥ 500	Series	ConCept module
Type	Earth connection clamp	Type of connection	Bus connection
UL 94 flammability rating	V-0		

Version

Material	Polycarbonate	Type of connection	Bus connection
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Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 9.0	27-44-02-92
ECLASS 9.1	27-44-02-18	ECLASS 10.0	27-44-02-92
ECLASS 11.0	27-44-02-92	ECLASS 12.0	27-44-02-92
ECLASS 13.0	27-44-02-92	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

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www.weidmueller.com**Technical data****Approvals**

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319226/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319234/-T1z1mm-S800/
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ROHS	Conform
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UL File Number Search	UL Website
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Certificate No. (cULus)	E92202
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Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN