

**HDC-CR16-5S-2 GR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The frames of the modular ConCept system allow ConCept modules to be attached. These frames are designed for sizes 3, 4, 6 and 8. Thus they can be fitted into corresponding enclosures of these sizes.

The fitting capacity of the frames ranges from 2 modules up to 7 modules. This allows the user to put together a custom connector assembly. .

The basic version consists of sturdy, one-piece modules frames available to the user in either polycarbonate or die-cast zinc

Frames are only compatible with each other when they are made of the same material and identical size.

**General ordering data**

Version	Heavy-duty connectors, HDC insert, ConCept frame
Order No.	<a href="#">1758520000</a>
Type	HDC-CR16-5S-2 GR
GTIN (EAN)	4032248019748
Qty.	5 pc(s).

Creation date March 6, 2023 5:26:22 PM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Depth	84.5 mm	Depth (inches)	3.327 inch
Height	35 mm	Height (inches)	1.378 inch
Width	34 mm	Width (inches)	1.339 inch
Net weight	46 g		

### Temperatures

Limit temperature	-40 °C ... 125 °C
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### ConCept Pneumatic module

Colour	beige	UL 94 flammability rating	V-0
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### Dimensions

Height of plug	35 mm	Total length base	84.5 mm
Width	34 mm		

### General data

BG	10	Material	Polycarbonate
Number of poles	1	Series	ConCept frame
Size	10	Type	Pin
UL 94 flammability rating	V-0		

### Connection data PE

Connection type PE	Screw connection	Tightening torque, max. PE connection	1.5 Nm
Tightening torque, min. PE connection	1.2 Nm		

### Version

BG	10	Material	Polycarbonate
Size	10	Wire connection cross section AWG, max.	AWG 14

### Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	EC002312	ECLASS 9.0	27-44-02-06
ECLASS 9.1	27-44-02-06	ECLASS 10.0	27-44-02-06
ECLASS 11.0	27-44-02-06	ECLASS 12.0	27-44-02-92

### Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	2f94735a-9fba-4903-842f-4fb9aa902310

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**Technical data****Approvals**

Approvals



ROHS

Conform

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a>