

**HDC MEMC 2 FC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Flexible**

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

**General ordering data**

Version	Data module
Order No.	<a href="#">2748570000</a>
Type	HDC MEMC 2 FC
GTIN (EAN)	4050118890587
Qty.	2 pc(s).

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## Technical data

## Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	34 mm	Height (inches)	1.339 inch
Width	34.2 mm	Width (inches)	1.346 inch
Net weight	6.42 g		

## Temperatures

Limit temperature	-40 °C ... 125 °C
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## General data

Material	Polycarbonate	Number of poles	2
Plugging cycles	≥ 500	Pollution severity	3
Rated current (DIN EN 61984)	10 A	Rated impulse voltage (DIN EN 61984)	0.8 kV
Rated voltage (DIN EN 61984)	50 V	Required plug-in slots	2
Series	ModuPlug	Surge voltage category	III
Type	Female	UL 94 flammability rating	V-0

## PE connection data

Connection type PE	Screw connection via module frame
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## Version

Conductor cross-section, max.	2.5 mm <sup>2</sup>	Conductor cross-section, min.	0.14 mm <sup>2</sup>
Type of connection	Crimp connection		

## Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	EC002312	ETIM 9.0	EC002312
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

## Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E92202

## Downloads

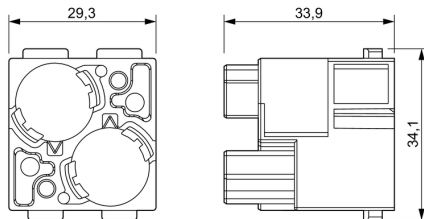
Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's declaration</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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## Drawings



## HDC MEMC 2 FC

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## Accessories

## Shield plate MEMC



In addition to heavy-duty connectors, RockStar® includes the appropriate accessories for effective, functional and safe system cabling; e.g. coding systems, shield clamps, cover plates and replacement seals

## General ordering data

Type	HDC MEMC ADP	Version
Order No.	<a href="#">2748740000</a>	Shield bus
GTIN (EAN)	4050118890624	
Qty.	1 pc(s).	

## Standard



## General ordering data

Type	HDC MF 10B AC	Version
Order No.	<a href="#">1428960000</a>	Frame
GTIN (EAN)	4050118233223	
Qty.	1 pc(s).	

Type	HDC MF 10B CA	Version
Order No.	<a href="#">1428980000</a>	Frame
GTIN (EAN)	4050118233278	
Qty.	1 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Standard****General ordering data**

Type	HDC MF 6B BA	Version
Order No.	<a href="#">1428940000</a>	Frame
GTIN (EAN)	4050118233353	
Qty.	1 pc(s).	
Type	HDC MF 6B AB	Version
Order No.	<a href="#">1428920000</a>	Frame
GTIN (EAN)	4050118233414	
Qty.	1 pc(s).	

**Standard****General ordering data**

Type	HDC MF 24B AF	Version
Order No.	<a href="#">1429050000</a>	Frame
GTIN (EAN)	4050118233285	
Qty.	1 pc(s).	
Type	HDC MF 24B FA	Version
Order No.	<a href="#">1429070000</a>	Frame
GTIN (EAN)	4050118233520	
Qty.	1 pc(s).	

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## Accessories

## Electrical modules



## Flexible

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## General ordering data

Type	HDC MBUS HD 4 F	Version
Order No.	<a href="#">2748580000</a>	Data use
GTIN (EAN)	4050118890570	
Qty.	1 pc(s).	
Type	HDC MBUS HS 8 F	Version
Order No.	<a href="#">2748640000</a>	Data use
GTIN (EAN)	4050118890686	
Qty.	1 pc(s).	
Type	HDC MBUS HE 1 F	Version
Order No.	<a href="#">2748600000</a>	Data use
GTIN (EAN)	4050118890563	
Qty.	1 pc(s).	
Type	HDC MBUS HD 1 F	Version
Order No.	<a href="#">2748620000</a>	Data use
GTIN (EAN)	4050118890815	
Qty.	1 pc(s).	

## Standard



## General ordering data

Type	HDC MF 16B DA	Version
Order No.	<a href="#">1429030000</a>	Frame
GTIN (EAN)	4050118233407	
Qty.	1 pc(s).	
Type	HDC MF 16B AD	Version
Order No.	<a href="#">1429010000</a>	Frame
GTIN (EAN)	4050118233315	
Qty.	1 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****With short guiding pin****General ordering data**

Type	HDC MFGS 16B DA	Version
Order No.	<a href="#">2736940000</a>	Frame
GTIN (EAN)	4050118823004	
Qty.	1 pc(s).	
Type	HDC MFGS 16B AD	Version
Order No.	<a href="#">2736930000</a>	Frame
GTIN (EAN)	4050118822298	
Qty.	1 pc(s).	