

**HDC MHE 4X MP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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	Signal module
Order No.	<a href="#">2636070000</a>
Type	HDC MHE 4X MP
GTIN (EAN)	4050118692815
Qty.	1 pc(s).

Creation date September 21, 2022 12:27:50 PM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Depth	70.5 mm	Depth (inches)	2.776 inch
Height	63 mm	Height (inches)	2.48 inch
Width	7.15 mm	Width (inches)	0.281 inch
Net weight	24.412 g		

### Temperatures

Limit temperature	-40 °C ... 125 °C
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3	SCIP	9ed66ce7-2fe8-4987- bb46-06cab3f02292
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### General data

Insulation strength	$10^{12} \Omega$	Material	Polycarbonate, glass fibre reinforced
Number of poles	4	Number of potentials	4
Plugging cycles	$\geq 500$	Pollution severity	3
Rated current (DIN EN 61984)	16 A	Rated impulse voltage (DIN EN 61984)	4 kV
Rated voltage (DIN EN 61984)	250 V	Rated voltage according to UL/CSA	600 V
Required plug-in slots	0.5	Series	ModuPlug
Surge voltage category	III	Type	Pin
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.	0.5 mm <sup>2</sup>
Stripping length, rated connection	10 mm	Type of connection	PUSH IN with actuator
Wire connection cross section AWG, max.	AWG 14	Wire connection cross section AWG, min.	AWG 20

### Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	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

### Important note

Product information	Only to be used in combination with mounting brackets (2716790000 / 2716800000) of RockStar wall mounting housings IP66.
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**Data sheet****HDC MHE 4X MP**

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**Technical data****Approvals**

Approvals



UL File Number Search	UL Website
Certificate No. (cURus)	E92202

**Downloads**

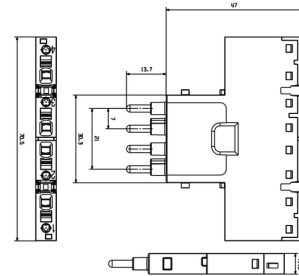
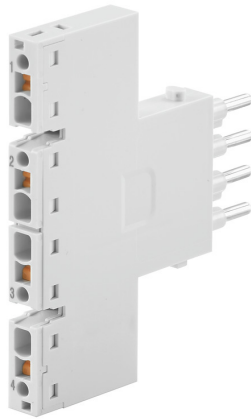
Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's declaration</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Product Change Notification	<a href="#">Technical change - EN</a> <a href="#">Technical change - DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

**HDC MHE 4X MP**

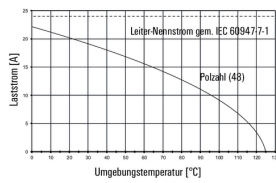
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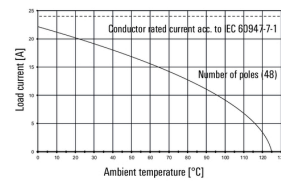
**Drawings**



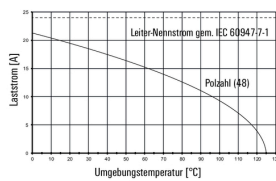
**HDC MHE 4X MQT mit HDC MHE 4FQT / H07V-K2,5**



**HDC MHE 4X MQT with HDC MHE 4FQT / H07V-K2.5**



**HDC MHE 4X FQT mit HDC MHE 4MQT / H07V-K2,5**



**HDC MHE 4X FQT with HDC MHE 4MQT / H07V-K2.5**

