

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image**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.	2635980000
Type	HDC MHE 4 MP
GTIN (EAN)	4050118692785
Qty.	1 pc(s).

Creation date September 18, 2022 12:58:54 AM CEST

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

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Technical data

Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	59.6 mm	Height (inches)	2.346 inch
Width	7.15 mm	Width (inches)	0.281 inch
Net weight	17 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	≥ 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	Male
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 ²	Conductor cross-section, min.	0.5 mm ²
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

Approvals

Approvals



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

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2

Data sheet**HDC MHE 4 MP**

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Technical data**Downloads**

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

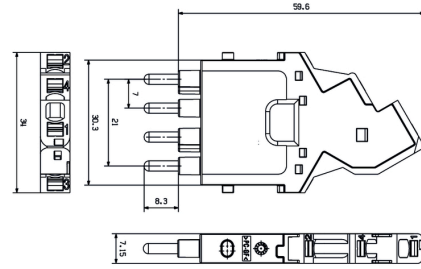
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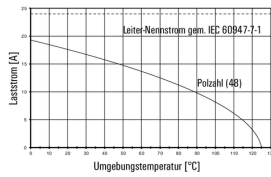
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Drawings

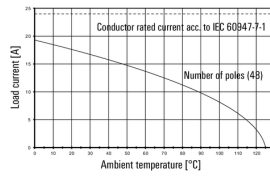
Product image



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



HDC MHE 4 FQT with HDC MHE 4 MQT /
 H07V-K2,5



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