

**HDC MHE 4X2 FP****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.	<a href="#">2636080000</a>
Type	HDC MHE 4X2 FP
GTIN (EAN)	4050118692822
Qty.	1 pc(s).

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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
Net weight	26.419 g	Width	7.15 mm
Width (inches)	0.281 inch		

**Temperatures**

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

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
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**General data**

Insulation strength	$10^{12} \Omega$	Material	Polycarbonate, glass fibre reinforced
Number of poles	4	Number of potentials	2
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	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.	0.5 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
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

**Important note**

Product information

**Approvals**

Approvals



UL File Number Search E92202

Creation date April 16, 2021 5:41:07 AM CEST

Catalogue status 09.04.2021 / We reserve the right to make technical changes.

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**Technical data****Downloads**

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Product Change Notification	<a href="#">Technical change - EN</a> <a href="#">Technical change - DE</a>
Brochure/Catalogue	<a href="#">Catalogues in PDF-format</a>

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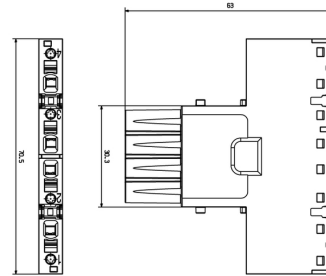
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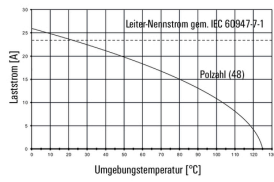
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**Drawings**

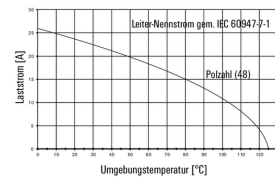
**Product image**



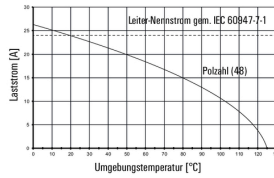
HDC MHE 4X2 MQT mit HDC MHE 4FQT / H07V-K2,5



HDC MHE 4X2 MQT mit HDC MHE 4FQT / H07V-K2,5



HDC MHE 4X2 FQT mit HDC MHE 4MQT / H07V-K2,5



HDC MHE 4X2 FQT mit HDC MHE 4MQT / H07V-K2,5

