

**ModuPlug
HDC MHE 6P MC**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
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**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

Type	HDC MHE 6P MC
Order No.	1505650000
Version	Module
GTIN (EAN)	4050118314113
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Net weight 11.58 g

Temperatures

Limit temperature -40 °C ... 125 °C

General data

Insulation resistance	10 ¹² Ω	Material	Polycarbonate, glass fibre reinforced
No. of poles	6	Plugging cycles	≥ 500
Pollution severity	3	Rated current (DIN EN 61984)	16 A
Rated impulse voltage (DIN EN 61984)	8 kV	Rated voltage (DIN EN 61984)	830 V
Rated voltage according to UL/CSA	600 V	Required plug-in slots	1
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

Version

Conductor cross-section, max.	4 mm ²	Conductor cross-section, min.	0.5 mm ²
Stripping length, rated connection	7.5 mm	Type of connection	Crimp connection
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 20

Classifications

ETIM 6.0	EC002312	eClass 6.2	27-14-34-19
eClass 9.1	27-44-02-18		

Approvals

Approvals

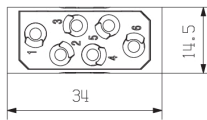
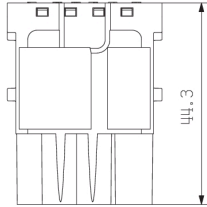

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN

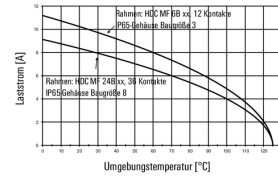
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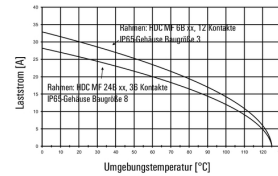
Drawings



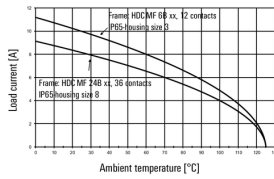
**HDC-MHE 6P-Module im IP65-Gehäuse,
Leiter H05V-K0,5:**



**HDC-MHE 6P-Module im IP65-Gehäuse,
Leiter H07V-K4,0:**



**HDC-MHE 6P-modules in the IP65-housing,
Conductor H05V-K0,5:**



**HDC-MHE 6P-modules in the IP65-housing,
Conductor H07V-K4,0:**

