

HDC MHP 200 MAS**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	Power module
Order No.	2748240000
Type	HDC MHP 200 MAS
GTIN (EAN)	4050118891058
Qty.	2 pc(s).

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Technical data

Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	54.5 mm	Height (inches)	2.146 inch
Width	29.2 mm	Width (inches)	1.15 inch
Net weight	61.4 g		

Temperatures

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

Material	Polycarbonate	Number of poles	1
Plugging cycles	≥ 500	Pollution severity	3
Rated current (DIN EN 61984)	200 A	Rated impulse voltage (DIN EN 61984)	8 kV
Rated voltage (DIN EN 61984)	1,000 V	Rated voltage according to UL/CSA	600 V
Required plug-in slots	2	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.	70 mm ²	Conductor cross-section, min.	25 mm ²
Stripping length, rated connection	16 mm	Type of connection	Axial screw connection

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		

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Manufacturer's declaration
Engineering Data	CAD data – STEP
User Documentation	Manual Axial Screw
Catalogues	Catalogues in PDF-format

Data sheet**HDC MHP 200 MAS**

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Drawings