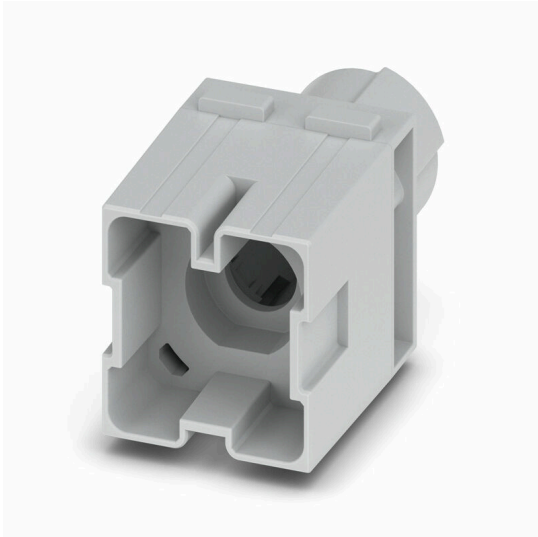


HDC MHP 200 MC 2

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, 1000 V, 200 A, Number of poles: 1, Crimp connection, Male, Required plug-in slots: 2
Order No.	3157260000
Type	HDC MHP 200 MC 2
GTIN (EAN)	4099987663489
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	34 mm	Depth (inches)	1.3386 inch
Height	60.3 mm	Height (inches)	2.374 inch
Width	34 mm	Width (inches)	1.3386 inch
Net weight	21 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
REACH SVHC No SVHC above 0.1 wt%

General data

Number of poles	1	UL 94 flammability rating	V-0
Insulation resistance	10 ¹² Ω	Plugging cycles	≥ 500
Type	Male	Surge voltage category	III
Pollution severity	3	Basic material	Polycarbonate, glass fibre reinforced
Series	ModuPlug	Rated voltage (DIN EN 61984)	1000 V
Rated voltage according to UL/CSA	600 V	Rated impulse voltage (DIN EN 61984)	8 kV
Rated current (DIN EN 61984)	200 A	Required plug-in slots	2

PE connection data

Connection type PE Screw connection via module frame

Version

Stripping length, rated connection	19 mm	Type of connection	Crimp connection
Conductor cross-section, max.	70 mm ²	Conductor cross-section, min.	25 mm ²

Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-17
ECLASS 15.0	27-44-02-17		

Drawings

Drawing

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Accessories

200 A crimp contacts



Crimps provide a electrical and mechanical connection between wire and contact that is both secure and reliable. The optimal crimp connection is gas-tight and corrosion-resistant.

General ordering data

Type	HDC MHP200 M 16 2	Version
Order No.	3158660000	Male, silver, 16 - 16 mm ²
GTIN (EAN)	4099987671118	
Qty.	1 ST	
Type	HDC MHP200 M 25 2	Version
Order No.	3157390000	Male, silver, 25 - 25 mm ²
GTIN (EAN)	4099987663618	
Qty.	1 ST	
Type	HDC MHP200 M 35 2	Version
Order No.	3157400000	Male, silver, 35 - 35 mm ²
GTIN (EAN)	4099987663625	
Qty.	1 ST	
Type	HDC MHP200 M 50 2	Version
Order No.	3157410000	Male, silver, 50 - 50 mm ²
GTIN (EAN)	4099987663632	
Qty.	1 ST	
Type	HDC MHP200 M 70 2	Version
Order No.	3157420000	Male, silver, 70 - 70 mm ²
GTIN (EAN)	4099987663649	
Qty.	1 ST	

Contact removal tools



Weidmüller offers a variety of crimping tools, contact removal tools, and fibre optic tools.

General ordering data

Type	HDC MHP200 REMOVAL TOOL	Version
Order No.	2617240000	
GTIN (EAN)	4050118705430	
Qty.	1 ST	