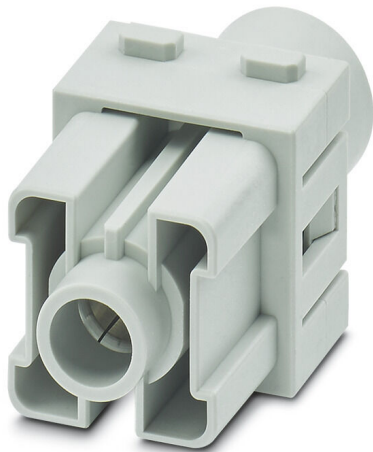


HDC MHP 200 FAS**Weidmüller Interface GmbH & Co. KG**

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, Axial screw connection, Female, Required plug-in slots: 2
Order No.	2748250000
Type	HDC MHP 200 FAS
GTIN (EAN)	4050118891133
Qty.	2 items

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (UR) E92202

Certificate No. (cURus) E310075

Dimensions and weights

Depth	34.2 mm	Depth (inches)	1.3465 inch
Height	60 mm	Height (inches)	2.3622 inch
Width	34.2 mm	Width (inches)	1.3465 inch
Net weight	13.75 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	fa505316-3e43-4ad0-930c-360dfdbe182a

General data

Number of poles	1	UL 94 flammability rating	V-0
Plugging cycles	≥ 500	Type	Female
Surge voltage category	III	Pollution severity	3
Basic material	Polycarbonate	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
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Version

Type of connection	Axial screw connection	Conductor cross-section, max.	70 mm²
Conductor cross-section, min.	25 mm²		

Power contact

Clamping range, power contact, max.	70 mm²	
Clamping range, power contact, min.	25 mm²	
Tightening torque, max. according to the conductor cross-section	Conductor cross-section, min.	25 mm²
	Conductor cross-section, max.	35 mm²
	Tightening torque, max.	8 Nm
	Conductor cross-section, max.	50 mm²

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Stripping length according to the cable diameter	Tightening torque, max.	9 Nm
	Conductor cross-section, max.	70 mm ²
	Tightening torque, max.	10 Nm
	Cable diameter, max.	12 mm
	Stripping length	15.00 mm
	Cable diameter, max.	16 mm
	Stripping length	19.00 mm

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

