

HDC MHP 200 FC**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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info@weidmueller.com

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.	2549260000
Type	HDC MHP 200 FC
GTIN (EAN)	4050118558685
Qty.	1 pc(s).

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Technical data

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Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	59.6 mm	Height (inches)	2.346 inch
Width	21.85 mm	Width (inches)	0.86 inch
Net weight	12 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3	SCIP	1609748e-c278-4c9b-b3d1-e6215d2988cd
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General data

Insulation strength	10 ¹² Ω	Material	Polycarbonate, glass fibre reinforced
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	1.5
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.	70 mm ²	Conductor cross-section, min.	25 mm ²
Stripping length, rated connection	19 mm	Type of connection	Crimp 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	ECLASS 12.0	27-44-02-92

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E92202

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Downloads

Approval/Certificate/Document of
Conformity

[Manufacturer's declaration](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[EPLAN](#)

Catalogues

[Catalogues in PDF-format](#)

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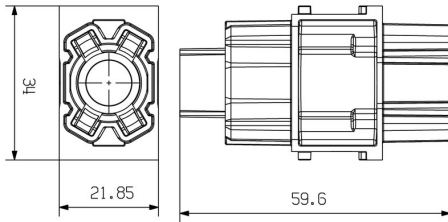
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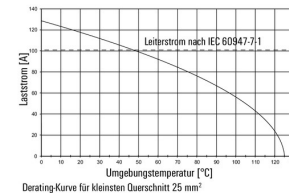
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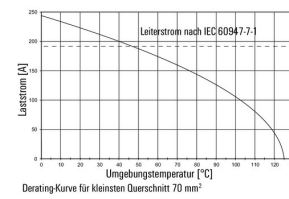
Drawings



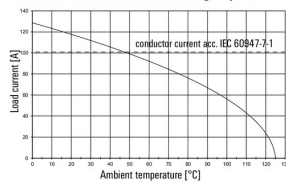
HP 200 mit H07V-K25 / IP65-Gehäuse / 4-polig



HP 200 / IP65-Gehäuse / 4 Pole



HP 200 with H07V-K25 / IP65 housing / 4 poles



HP 200 / IP65 housing / 4 poles

