

**HDC MCOAX 4 MC****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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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**

Version	Module
Order No.	<a href="#">2748540000</a>
Type	HDC MCOAX 4 MC
GTIN (EAN)	4050118890754
Qty.	5 pc(s).

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Depth	34 mm	Depth (inches)	1.339 inch
Height	32.6 mm	Height (inches)	1.283 inch
Width	34.2 mm	Width (inches)	1.346 inch
Net weight	6.4 g		

**Temperatures**

Limit temperature -40 °C ... 125 °C

**General data**

Insulation strength	≥10 GΩ	Material	Polycarbonate
Number of poles	4	Plugging cycles	≥ 500
Pollution severity	3	Rated current (DIN EN 61984)	1.5 A
Rated impulse voltage (DIN EN 61984)	0.8 kV	Rated voltage (DIN EN 61984)	48 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.	2.5 mm <sup>2</sup>	Conductor cross-section, min.	0.14 mm <sup>2</sup>
Stripping length, rated connection	2.5 mm	Type of connection	Crimp connection, Solder connection
Wire connection cross section AWG, max.	AWG 14	Wire connection cross section AWG, min.	AWG 26

**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**

ROHS Conform

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's declaration</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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Drawings

