

HDC MDSUB 9 FC

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

Order No.	2984110000
Type	HDC MDSUB 9 FC
GTIN (EAN)	4099986842908
Qty.	1 items

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Technical data

Dimensions and weights

Depth	14.6 mm	Depth (inches)	0.5748 inch
Height	35.2 mm	Height (inches)	1.3858 inch
Width	34.2 mm	Width (inches)	1.3465 inch
Net weight	162 g		

Environmental Product Compliance

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

General data

Number of poles	9	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)	48 V	Rated impulse voltage (DIN EN 61984)	0.8 kV
Rated current (DIN EN 61984)	1 A		

PE connection data

Connection type PE	Screw connection via module frame
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Version

Stripping length, rated connection	4.2 mm	Conductor cross-section, max.	0.5 mm ²
Conductor cross-section, min.	0.08 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		

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Drawings

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