

HDC MRJ45 B MI**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	RJ45 module, Plug insert, RJ45 tool-free, EIA/TIA T568 B
Order No.	2592230000
Type	HDC MRJ45 B MI
GTIN (EAN)	4050118602388
Qty.	1 pc(s).

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Catalogue status 10.09.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight 5.4 g

Temperatures

Limit temperature -40 °C ... 70 °C

Environmental Product Compliance

REACH SVHC Potassium perfluorobutane sulfonate 29420-49-3

General data

Insulation strength	10 ¹² Ω	Material	Polycarbonate, glass fibre reinforced
Number of poles	8	Plugging cycles	750 (RJ45)
Pollution severity	3	Rated current (DIN EN 61984)	1 A
Rated impulse voltage (DIN EN 61984)	0.8 kV	Rated voltage (DIN EN 61984)	50 V
Required plug-in slots	1	Series	ModuPlug
Surge voltage category	III	Type	Male
UL 94 flammability rating	V-0		

Version

Insulation cross-section, max.	1.6 mm	Insulation cross-section, min.	0.85 mm
Type of connection	IDC terminal	Wire connection cross section AWG, max.	AWG 22
Wire connection cross section AWG, min.	AWG 24	Wire connection diameter, solid, max.	0.64 mm
Wire connection diameter, solid, min.	0.4 mm		

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		

Approvals

Approvals



UL File Number Search E92202

Downloads

Engineering Data [STEP](#)
 Catalogues [Catalogues in PDF-format](#)

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Drawings

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