

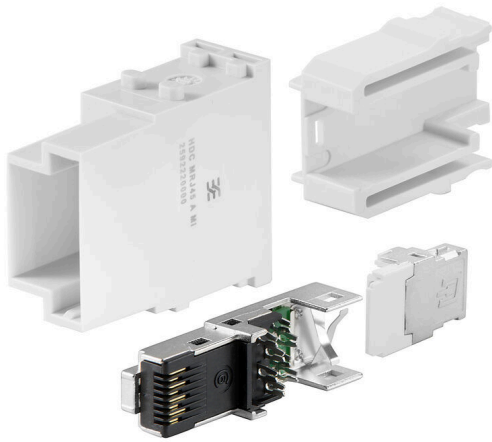
HDC MRJ45 A MI**Weidmüller Interface GmbH & Co. KG**

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, 50 V, 1 A, Number of poles: 8, IDC terminal, Male, Required plug-in slots: 1
Order No.	2592220000
Type	HDC MRJ45 A MI
GTIN (EAN)	4050118602333
Qty.	1 items

HDC MRJ45 A MI

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

Dimensions and weights

Depth	34 mm	Depth (inches)	1.3386 inch
Height	54.85 mm	Height (inches)	2.1594 inch
Width	14.5 mm	Width (inches)	0.5709 inch
Net weight	21.12 g		

Temperatures

Limit temperature -40 °C ... 70 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	b0a2f8e6-c50c-4c56-9381-cc6543281fbb

General data

Number of poles	8	UL 94 flammability rating	V-0
Insulation resistance	1012 Ω	Plugging cycles	750 (RJ45)
Type	Male	Surge voltage category	III
Pollution severity	3	Basic material	Polycarbonate, glass fibre reinforced
Series	ModuPlug	Rated voltage (DIN EN 61984)	50 V
Rated impulse voltage (DIN EN 61984)	0.8 kV	Rated current (DIN EN 61984)	1 A
Required plug-in slots	1		

Version

Wire connection cross section AWG, max.	AWG 22	Type of connection	IDC terminal
Insulation cross-section, max.	1.6 mm	Insulation cross-section, min.	0.85 mm
Wire connection cross section AWG, min.	AWG 24	Conductor cross-section, max.	0 mm ²
Conductor cross-section, min.	0 mm ²	Wire connection diameter, solid, min.	0.4 mm
Wire connection diameter, solid, max.	0.64 mm		

Classifications

ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-18
ECLASS 15.0	27-44-02-18		

Drawings

