

HDC MRJ45 ABP 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.	2592210000
Type	HDC MRJ45 ABP MI
GTIN (EAN)	4050118602340
Qty.	1 pièce(s)

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Caractéristiques techniques

Dimensions and weights

Depth	34 mm	Depth (inches)	1,339 inch
Height	54,85 mm	Height (inches)	2,159 inch
Width	14,5 mm	Width (inches)	0,571 inch
Net weight	5,6 g		

Temperatures

Limit temperature	-40 °C ... 70 °C
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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	EC000438	ETIM 9.0	EC000438
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	ECLASS 13.0	27-44-02-92
ECLASS 14.0	27-44-02-92		

Environmental Product Compliance

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

Approvals

Approvals



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

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Fiche de données**HDC MRJ45 ABP MI**

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Caractéristiques techniques**Downloads**

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

Fiche de données

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Dessins

