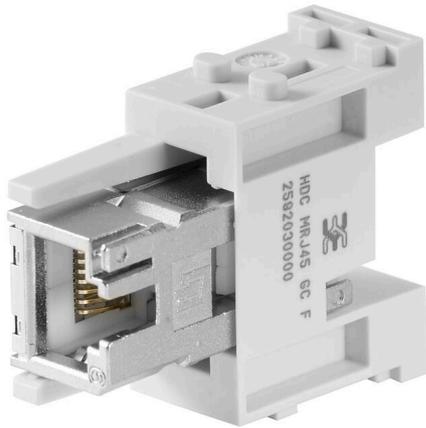


HDC MRJ45 GC F

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, RJ45, Female, Required plug-in slots: 1
Order No.	2592030000
Type	HDC MRJ45 GC F
GTIN (EAN)	4050118600506
Qty.	1 items

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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
Width	14.5 mm	Width (inches)	0.5709 inch
Net weight	5.5 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	Female	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

Type of connection RJ45

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		

HDC MRJ45 GC F

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Counterpart

www.weidmueller.com

Electrical modules



Flexible

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General ordering data

Type	HDC MRJ45 8PLUG MC	Version
Order No.	2592250000	RJ45 module, 50 V, 1 A, Number of poles: 8, Crimp connection, Male,
GTIN (EAN)	4050118602357	Required plug-in slots: 1
Qty.	1 ST	
Type	HDC MRJ45 A MI	Version
Order No.	2592220000	RJ45 module, 50 V, 1 A, Number of poles: 8, IDC terminal, Male,
GTIN (EAN)	4050118602333	Required plug-in slots: 1
Qty.	1 ST	
Type	HDC MRJ45 ABP MI	Version
Order No.	2592210000	RJ45 module, 50 V, 1 A, Number of poles: 8, IDC terminal, Male,
GTIN (EAN)	4050118602340	Required plug-in slots: 1
Qty.	1 ST	
Type	HDC MRJ45 B MI	Version
Order No.	2592230000	RJ45 module, 50 V, 1 A, Number of poles: 8, IDC terminal, Male,
GTIN (EAN)	4050118602388	Required plug-in slots: 1
Qty.	1 ST	
Type	HDC MRJ45 P MI	Version
Order No.	2592240000	RJ45 module, 50 V, 1 A, Number of poles: 8, IDC terminal, Male,
GTIN (EAN)	4050118602371	Required plug-in slots: 1
Qty.	1 ST	
Type	HDC MRJ45 PCADP MC	Version
Order No.	2592260000	RJ45 module, 0 V, 0 A, Number of poles: 1, RJ45, Male, Required
GTIN (EAN)	4050118602364	plug-in slots: 1
Qty.	1 ST	