

Contact insert module - HC-M-RJ45-08-GC-F/F - 1419886

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Contact insert module, number of positions: RJ45, type : RJ45, Socket, 50 V, 1 A, application: Data, Gender changer

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 253244
GTIN	4055626253244

Technical data

Dimensions

Height	36.7 mm
Width	34.2 mm
Length	14.6 mm

Electrical characteristics

Rated voltage (III/3)	50 V
Rated current	1 A
Rated surge voltage	0.8 kV
Connection profile	RJ45
Transmission characteristics (category)	CAT6 _A (IEC 60512-27-100:2008, TIA-568-C.2:2009)

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
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Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
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General

Type	RJ45
Series	HC-M-RJ45

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Technical data

General

Number of module slots	1
Flammability rating according to UL 94	V0
Degree of pollution	3
Overvoltage category	III

Material data

Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PC

Standards and Regulations

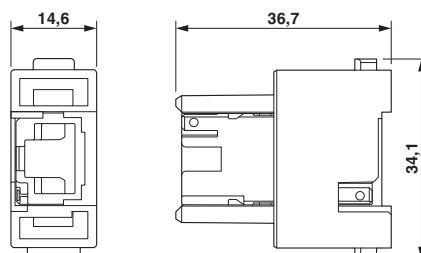
Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Female insert

Approvals

Approvals

Approvals

CSA / UL Recognized / EAC / EAC

Ex Approvals

Approval details

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Approvals

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E118976
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EAC			RU C- DE.AI30.B.01102
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