

Contact insert module - HC-M-RJ45-08-M - 1419887


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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 253251
GTIN	4055626253251

Technical data

Dimensions

Height	41 mm
Width	34.2 mm
Length	14.6 mm

Electrical characteristics

Note	Scope of supply: contact insert module, RJ45 pin insert
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)	-25 °C ... 60 °C
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Mechanical characteristics

Connection cross section AWG	24 ... 27 (flexible)
Insertion/withdrawal cycles	≥ 500

General

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Technical data

General

Type	RJ45
Series	HC-M-RJ45
Color	yellow
Number of module slots	1
Flammability rating according to UL 94	V0
Degree of pollution	3
Overvoltage category	III

Material data

Contact material	Phosphor bronze
Contact surface material	Au
Contact carrier material	PC

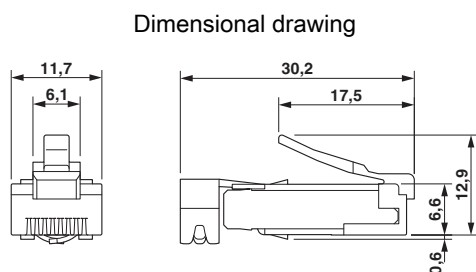
Standards and Regulations

Flammability rating according to UL 94	V0
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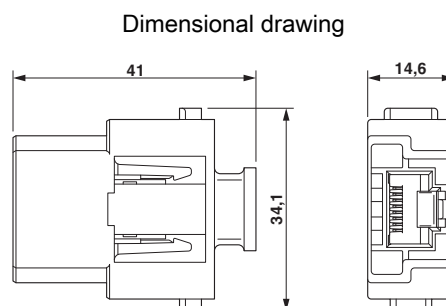
Environmental Product Compliance

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

Drawings



RJ45 male insert



Contact insert module

Approvals

Approvals

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CSA / UL Recognized / EAC

Ex Approvals

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Approvals

Approval details

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

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