

# Contact insert module - HC-M-DSUB 09-UT-F - 1417307

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Contact insert module, Number of positions: 9, Type: D-SUB-9, Type of contact: Socket, Connection technology: Screw connection, Rated voltage: 50 V, Rated current: 1 A, Connection cross section: 0.08 mm<sup>2</sup> ... 0.5 mm<sup>2</sup>, Application: Data

RoHS

## Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626112497

## Technical data

### Dimensions

Height	35.7 mm
Width	34.2 mm
Length	14.6 mm

### Electrical characteristics

Note	For HEAVYCON housing type B6 to B48, HC-M-B...MF... module carrier frame required
Rated voltage (III/3)	50 V
Rated current	1 A
Rated surge voltage	0.8 kV
Connection profile	9

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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### Mechanical characteristics

Conductor cross section	0.08 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Connection cross section AWG	28 ... 20
Stripping length of the individual wire	4.2 mm
Tightening torque	0.03 Nm ... 0.05 Nm

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## Technical data

### Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Minimum housing height	72 mm

### General

Type	D-SUB-9
Series	HC-M-DSUB
Color	light gray
Number of module slots	1
Connection method	Screw connection
Flammability rating according to UL 94	V0
Degree of pollution	3
Overvoltage category	III

### Material data

Contact material	Copper alloy
Contact surface material	Ag
Contact carrier material	PC

### Standards and Regulations

Flammability rating according to UL 94	V0
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## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		EAC-Zulassung
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