

Contact insert module - HC-M-DSUB-09-UT-M - 1423723

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Contact insert module, number of positions: 9, type : D-SUB-9, Pin, Screw connection, 50 V, 1 A, 0.08 mm² ... 0.5 mm², application: Data

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 369419
GTIN	4055626369419

Technical data

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 mm² ... 0.5 mm²
Connection cross section AWG	28 ... 20
Stripping length of the individual wire	4.2 mm
Tightening torque	0.03 Nm ... 0.05 Nm
Contact diameter	1 mm
Insertion/withdrawal cycles	≥ 500
Minimum housing height	72 mm

General

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Technical data

General

Type	D-SUB-9
Series	HC-M-DSUB-U
Number of module slots	1
Connection method	Screw connection
Contact type	turned
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
Phase conductor material	Zinc alloy

Standards and Regulations

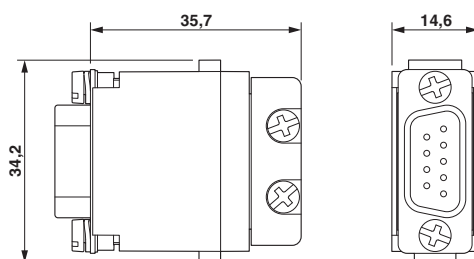
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Male insert