

INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-DSUB-09-UT-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-DSUB-09-UT-M
Catalog number	1423723
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-B89C75A361
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Product Overview

Contact insert module

Contact insert module, number of poles: 9, type: D-SUB9, Male, Screw connection, 48 V, 1 A, 0.08 mm² ... 0.5 mm², application: Data

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data

Orderkey 1423723

Packing unit 1 pc

GTIN 4055626369419

Weight per Piece (excluding packing) 37.700 g

Custom tariff number 85366990

Country of origin CN (China)

Electrical characteristics

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

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

Note For HEAVYCON housing type B6 to B48, HC-M-B...MF... module carrier frame required

Type D-SUB 9

Series HC-M-DSUB-U

Color light gray

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

Assembly instructions To ensure correct use, installation in housing with IP54 protection or better is required

Use of HC-CST-MOD (1636127) coding pins and HC-CBU-MOD (1636130) coding sockets has been prescribed.

Connection

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

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazard...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-DSUB-09-UT-M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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