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-9187D61A78
Generated	2026-11-18

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 hazar...

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.