

INDUSTRIAL COMPONENT DATA

HC-M-DSUB-09/2-CT-M 1079796 PHOENIX CONTACT HEAVYCON pin contact insert module, D-SUB 9, crimp connection, f..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-DSUB-09/2-CT-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-DSUB-09/2-CT-M
Catalog number	1079796
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-3C98B5FB98
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Product Overview

HEAVYCON pin contact insert module, D-SUB 9, crimp connection, for two conductors, without crimp contact
Male contact bracket module HEAVYCON, D-SUB 9, crimp connection, for two wires, without crimp contacts

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
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Additional Product Information

Key Commercial Data

Orderkey 1079796

Packing unit 1 pc

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GTIN 4055626800554

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Electrical characteristics

Mechanical characteristics

Material data

Environmental Product Compliance

Dimensions

Ambient conditions

General

Standards and Regulations

Classifications

Drawings

Dimensional drawing

Dimensional drawing

Dimensional drawing

Stripping length specifications; pin assignment. Cable to be used: Order No. 14164457

[Back to top](#)Dimensions

Height 35.7 mm

Width 34.2 mm

Length 14.6 mm

[Back to top](#)Electrical characteristics

Rated voltage (III/3) 50 V

Rated current 5 A

Rated surge voltage 0.8 kV

Connection profile 9

[Back to top](#)Ambient conditions

Ambient temperature (operation) -40 °C ... 125 °C

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Conductor cross section 0.09 mm² ... 0.82 mm²

Connection cross section AWG 28 ... 18

Stripping length of the individual wire 4.2 mm

Contact diameter 1 mm

Insertion/withdrawal cycles ≥ 500

Minimum housing height 52 mm

[Back to top](#)General

Note For module carrier frames HC-M-B...-MF-H/HC-M-B...-MF-B, for two conductors

Type D-SUB 9

Series HC-M-DSUB-C

Number of module slots 1

Connection method Crimp connection

Contact type turned

Flammability rating according to UL 94 V0

Degree of pollution 3

Overvoltage category III

Assembly instructions Housing height ≥ 52 mm.

Plug-in connections may only be operated only when there is no...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-DSUB-09/2-CT-M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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