

INDUSTRIAL COMPONENT DATA

HC-M-PN2-6,00-BU 1676763 PHOENIX CONTACT Pneumatic contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-PN2-6,00-BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-PN2-6,00-BU
Catalog number	1676763
Category	Contact for industrial connectors
Minimum order	10 Pcs
Document ID	EO-557FB6AD17
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Product Overview

Pneumatic contact

Female connector for pneumatics, for HC-M-PN2 module, inner diameter of flexible tube 6.0 mm

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 1676763

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918129415

Weight per Piece (excluding packing) 1.400 g

Custom tariff number 39174000

Country of origin US (United States)

Ambient conditions

Ambient temperature (operation) -40 °C ... 80 °C

Mechanical characteristics

Contact diameter 8 mm

Operating pressure 8.00 bar

Internal diameter of pressure hose connection 6 mm

Insertion/withdrawal cycles >= 500

General

Series HC-M-02-PN

Integrated valve No

Color black

Connection method Hose connection

Material data

Contact material Delrin acetal

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 10.0.127440192eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss
6.027261200eCl@ss 7.027440205eCl@ss 8.027440205eCl@ss 9.027440192

ETIM 2.0EC000796ETIM 3.0EC000796ETIM 4.0EC000796ETIM 5.0EC000438ETIM 6.0EC000438

UNSPSC 6.0130211808UNSPSC 7.090139121408UNSPSC 1139121408UNSPSC 12.0139121408UNSPSC
13.239121522

ETIM for 1676763 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Ambient temperature (EF002386)

80 °C

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0 mm²

Connectable conductor cross section solid-core (EF007337)

0 mm²

Conn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-PN2-6,00-BU 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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