

Pneumatic contact - HC-M-PN2-6 00-ST - 1676750

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Pneumatic pin, for HC-M-PN2 module, internal hose diameter of 6.0 mm

RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 129422
GTIN	4017918129422
Weight per Piece (excluding packing)	1.650 g
Custom tariff number	39174000
Country of origin	United States

Technical data

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

Type	Individual male contact
Series	HC-M-02-PN
Integrated valve	No
Color	black
Connection method	Hose connection

Pneumatic contact - HC-M-PN2-6 00-ST - 1676750

Technical data

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

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440205
eCl@ss 8.0	27440205
eCl@ss 9.0	27440192

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000438
ETIM 6.0	EC000438

UNSPSC

UNSPSC 6.01	30211808
UNSPSC 7.0901	39121408
UNSPSC 11	39121408
UNSPSC 12.01	39121408
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Pneumatic contact - HC-M-PN2-6 00-ST - 1676750

Approvals

Approval details

EAC



RU C-
DE.AI30.B.01102

Accessories

Accessories

Pneumatic insert, modular

Contact insert module - HC-M-02-PN-M-F - 1417434



Contact insert module, number of positions: 2, Socket, Pin V, application: Pneumatics, for internal hose diameter of 6 mm

HC-M-PN2-ERSORI - 1408216



Replacement O-ring for HC-M-PN2...ST pneumatic pin contacts