

Pneumatic contact - HC-M-PN2-6,00-BU



1676763

<https://www.phoenixcontact.com/nl/producten/1676763>

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



Commercial Data

Item number	1676763
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BF7ACZ
Product Key	BF7ACZ
Catalog Page	Page 593 (C-2-2019)
GTIN	4017918129415
Weight per Piece (including packing)	1,37 g
Weight per Piece (excluding packing)	1,37 g
Customs tariff number	39174000
Country of origin	US

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Technical Data

Product properties

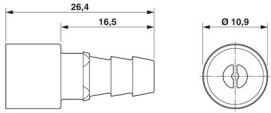
Product type	Pneumatic contact
Integrated valve	No
Series	HC-M-02-PN

Connection data

Connection technology

Connection technology	Hose connection
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Dimensions

Dimensional drawing	
Width	11.5 mm
Height	11.5 mm
Depth	26.4 mm

Mechanical characteristics

Internal diameter of pressure hose connection	6 mm
Contact diameter	8 mm

Material specifications

Color	black
Seal material	Buna-N
Contact material	Delrin acetal

Connector

Insertion/withdrawal cycles	≥ 500
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Characteristics

Operating pressure	8.00 bar
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Environmental and real-life conditions

Ambient conditions

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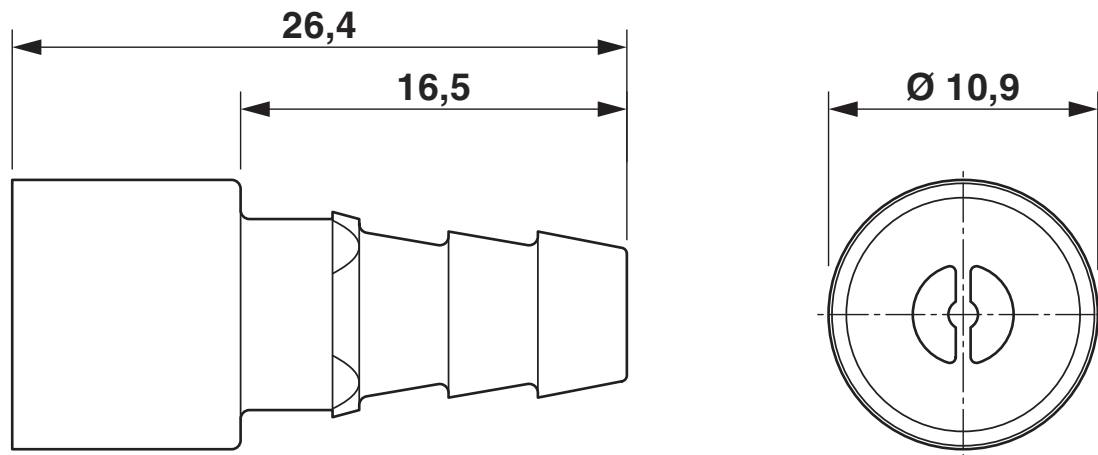
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Drawings

Dimensional drawing



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Approvals



EAC

Approval ID: RU C-DE.AI30.B.01102

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Classifications

ECLASS

ECLASS-9.0	27440204
ECLASS-10.0.1	27440204
ECLASS-11.0	27440204

ETIM

ETIM 8.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

Gasket

Gasket - HC-M-PN2-ERSORI - 1408216

<https://www.phoenixcontact.com/nl/producten/1408216>

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



Contact insert module

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

<https://www.phoenixcontact.com/nl/producten/1417434>

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



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Pneumatic contact

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

<https://www.phoenixcontact.com/nl/producten/1676750>

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



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