

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

1676763

ID: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

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

1676763

ID:1676763

Technical Data

Product properties

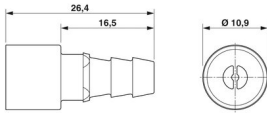
Product type	Pneumatic contact
Integrated valve	No
Series	HC-M-02-PN

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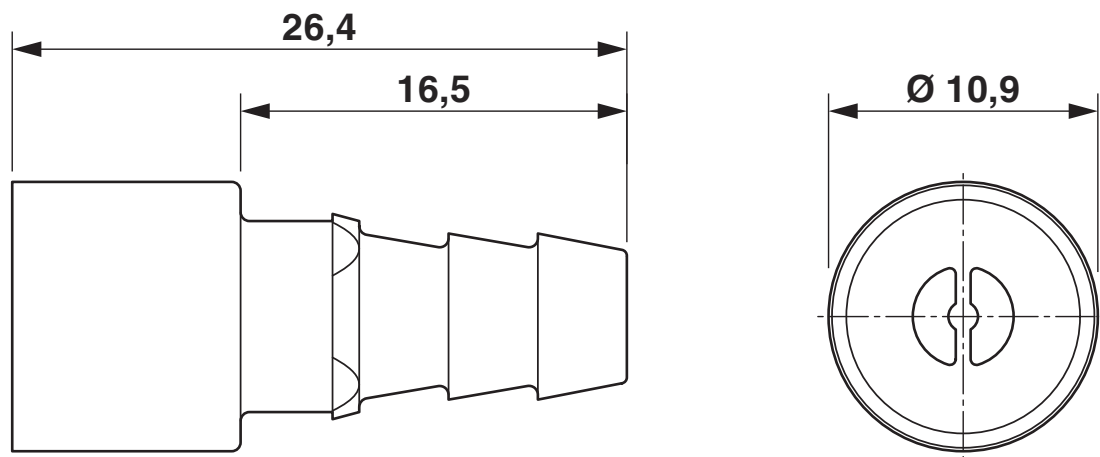
Pneumatic contact - HC-M-PN2-6,00-BU

1676763

ID:1676763

Drawings

Dimensional drawing



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

1676763

ID:1676763

Approvals



EAC

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

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

1676763

ID:1676763

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

1676763
ID:1676763

Environmental Product Compliance

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

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

1676763

ID:1676763

Accessories

Gasket

Gasket - HC-M-PN2-ERSORI - 1408216

ID: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

ID:1417434

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



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

1676763

ID:1676763

Pneumatic contact

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

ID:1676750



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