

HC-M-PN3-1,60-BU-V - Pneumatic contact



1663543

<https://www.phoenixcontact.com/us/products/1663543>

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Pneumatic socket with valve, for HC-M-PN3 module, internal hose diameter of 1.6 mm



Commercial data

Item number	1663543
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF62
Product key	BF7ACZ
Catalog page	Page 593 (C-2-2019)
GTIN	4017918123352
Weight per piece (including packing)	1.01 g
Weight per piece (excluding packing)	0.962 g
Customs tariff number	39174000
Country of origin	CN

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Technical data

Product properties

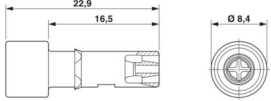
Product type	Pneumatic contact
Type	Individual female contact
Integrated valve	Yes
Series	HC-M-03-PN

Connection data

Connection technology

Connection technology	Hose connection
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Dimensions

Dimensional drawing	
Width	8.2 mm
Height	8.2 mm
Depth	23.1 mm
Diameter	1.6 mm

Mechanical characteristics

Internal diameter of pressure hose connection	1.6 mm
Contact diameter	5.2 mm

Material specifications

Material Valve	Polypropylene
Seal material	Buna-N
Contact material	Delrin acetal

Mechanical properties

Mechanical data

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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Classifications

ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

ETIM

ETIM 9.0	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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