

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



1663514

<https://www.phoenixcontact.com/us/products/1663514>

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



## Commercial data

Item number	1663514
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF62
Product key	AF7ACZ
GTIN	4017918123321
Weight per piece (including packing)	910 MGM
Weight per piece (excluding packing)	910 MGM
Customs tariff number	39174000
Country of origin	US

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## Technical data

### Product properties

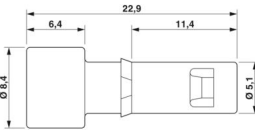
Product type	Pneumatic contact
Series	HC-M-03-PN
Integrated valve	No

### Connection data

#### Connection technology

Contact connection type	Socket
Connection method	Tube connection

### Dimensions

Dimensional drawing	
Width [w]	8.2 mm
Height [h]	8.2 mm
Depth	23 mm
Diameter (Internal hose diameter)	1.6 mm
Diameter (Contact diameter)	5.2 mm

### Material specifications

Material Valve	Polypropylene
Material Seal	Buna-N
Material Contact	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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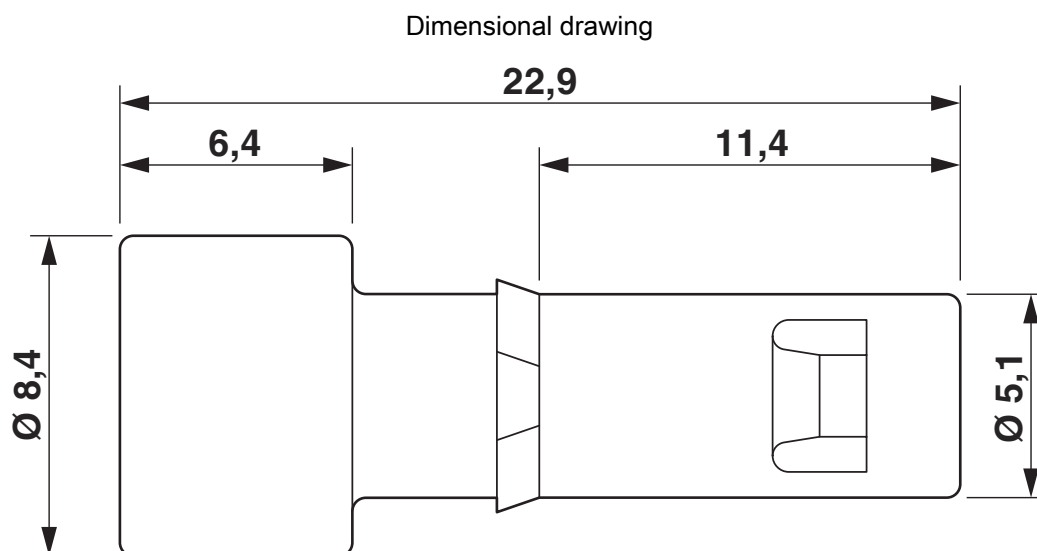
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## Drawings



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1663514>



**EAC**

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

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## Classifications

### ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

### ETIM

ETIM 10.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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