HC-M-PN3-4,00-ST - Pneumatic contact

1663501

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Pneumatic pin, for HC-M-PN3 module, internal hose diameter of 4.0 mm

Commercial data

Item number	1663501
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF62
Product key	AF7ACZ
GTIN	4017918123314
Weight per piece (including packing)	0.9 g
Weight per piece (excluding packing)	0.8 g
Customs tariff number	39174000
Country of origin	US

Technical data

Product properties

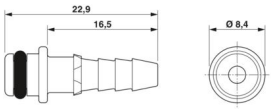
Product type	Pneumatic contact
Series	HC-M-03-PN
Integrated valve	No

Connection data

Connection technology

Contact connection type	Pin
Connection method	Tube connection

Dimensions

Dimensional drawing	
Width [w]	8.2 mm
Height [h]	8.2 mm
Depth	22.7 mm
Diameter (Internal hose diameter)	4 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

Characteristics

Operating pressure	8.00 bar

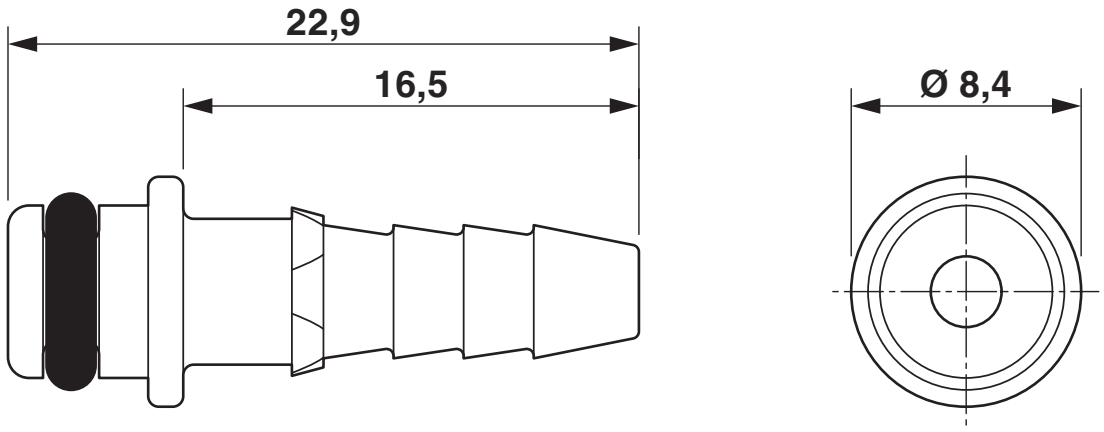
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1663501

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

Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 10.0	EC000796

UNSPSC

UNSPSC 21.0	39121500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%

EF3.1 Climate Change

CO2e kg	0.307 kg CO2e

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https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com