

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



1676776

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

Commercial data

Item number	1676776
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7ACZ
Product key	AF7ACZ
GTIN	4017918129408
Weight per piece (including packing)	1.87 g
Weight per piece (excluding packing)	1.71 g
Customs tariff number	39174000
Country of origin	US

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Technical data

Product properties

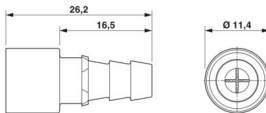
Product type	Pneumatic contact
Series	HC-M-02-PN
Integrated valve	Yes

Connection data

Connection technology

Contact connection type	Socket
Connection method	Tube connection

Dimensions

Dimensional drawing	
Width [w]	11.5 mm
Height [h]	11.5 mm
Depth	25.5 mm
Diameter (Internal hose diameter)	6 mm
Diameter (Contact diameter)	8 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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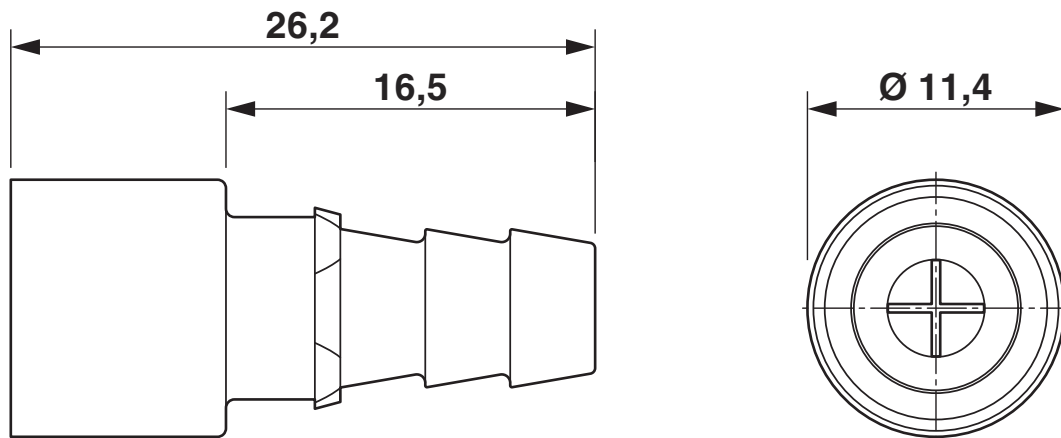
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Drawings

Dimensional drawing



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Approvals

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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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EF3.1 Climate Change

CO2e kg	2.344 kg CO2e
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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk