

HC-WRV-PG16 - Corrugated tube screw connection



1666812

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Protective hose screw connection, for protective hose, for leading individual cables and wires into the housing of HEAVYCON industrial connectors, IP65, Pg16

Commercial data

Item number	1666812
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 51 (C-2-2013)
GTIN	4017918136932
Weight per piece (including packing)	7.57 g
Weight per piece (excluding packing)	7.57 g
Customs tariff number	39174000
Country of origin	DE

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Technical data

Product properties

Product type	Corrugated pipe screw connection
Type	Straight
Pg screw connection	Pg16

Material specifications

Material	PA
Flammability rating according to UL 94	HB
Material for screw connection	PA

Cable/line

External cable diameter	21.2 mm
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 110 °C

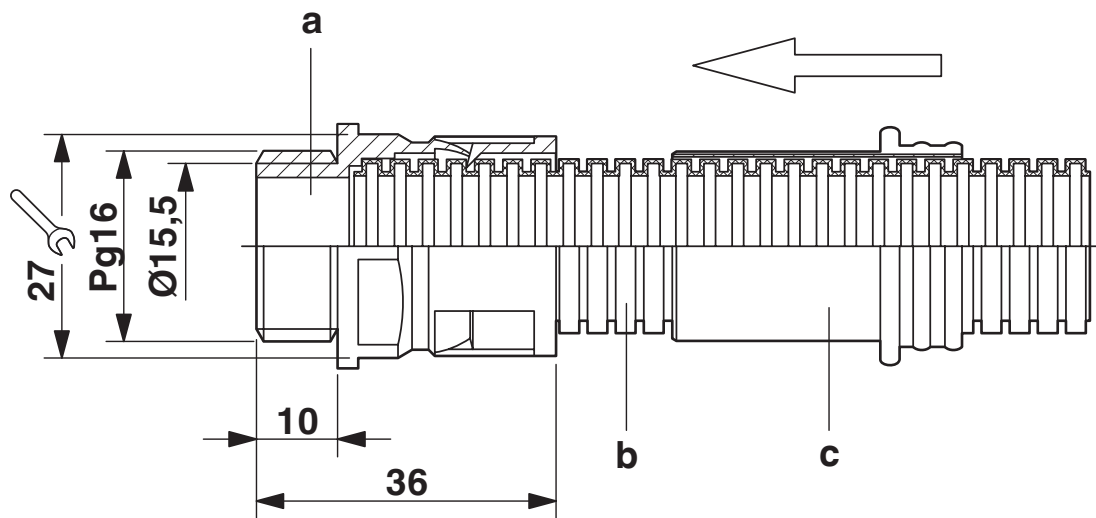
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Drawings

Dimensional drawing



Assembly instructions for Pg 16 corrugated pipe

a = Corrugated screw connection

b = Corrugated pipe

c = N/C contact

Assembly instructions:

Cut the corrugated pipe in the groove to retain a round shape for insertion. The darker outer seal (not shown in the mounting diagram) is pulled inside out over the corrugated tube screw connection. The corrugated pipe is then inserted as far as possible into the corrugated tube screw connection until it audibly clicks into place. To open the screw connection, the yellow corrugated pipe N/C contact is firmly inserted between the locking clip and corrugated pipe, which is then removed.

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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%

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