

HC-WR/PG21 - Protective hose



1666867

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Protective hose, for protective house screw connection, packing volume: 50 m, Pg21

Commercial data

Item number	1666867
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BF7AZW
Catalog page	Page 51 (C-2-2013)
GTIN	4017918136512
Weight per piece (including packing)	4.84 kg
Weight per piece (excluding packing)	4.84 kg
Customs tariff number	39173900
Country of origin	DE

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Technical data

Product properties

Product type	Corrugated pipe
Pg screw connection	Pg21

Material specifications

Color	gray
Material	PA
Flammability rating according to UL 94	HB

Cable/line

External cable diameter	0.1 mm ... 28.5 mm
Bending radius, static	55.00 mm
Smallest bending radius, movable installation	55 mm

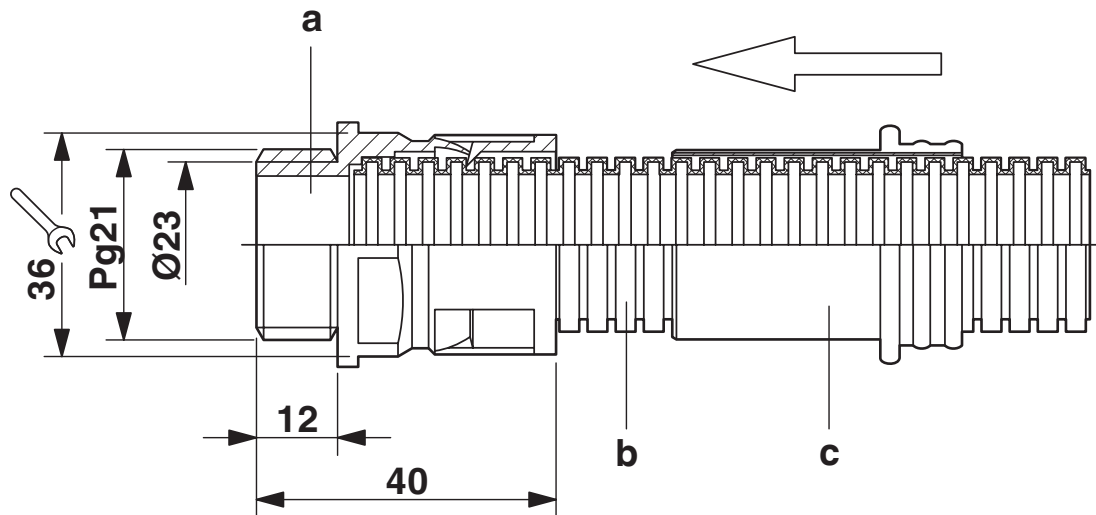
Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 110 °C
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Drawings

Dimensional drawing



Assembly instructions for Pg21 corrugated pipe

a = Corrugated screw connection

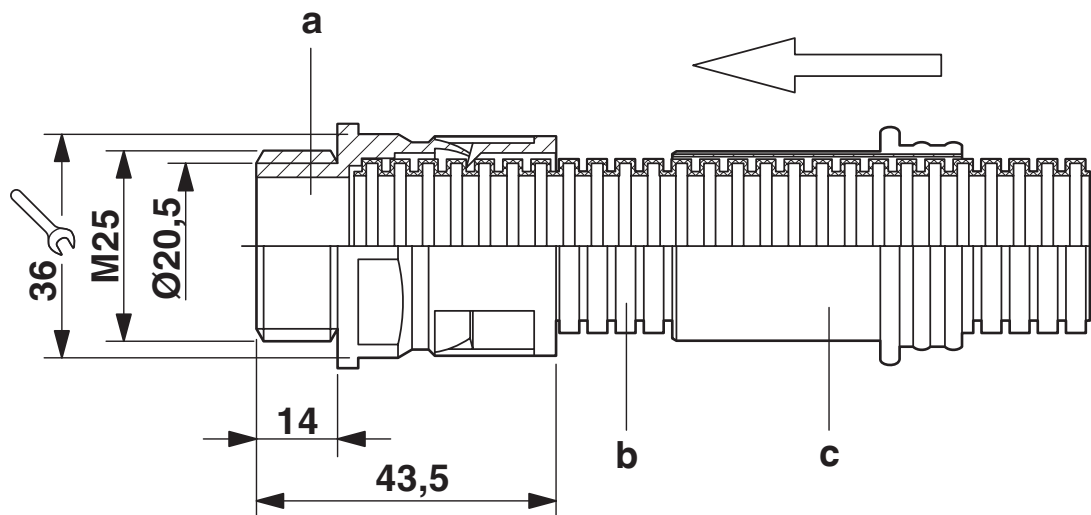
B = Corrugated pipe

c = Opener

Installation note:

Cut the corrugated pipe in the groove to retain a round shape for insertion. The lighter seal (not depicted in the illustration) is positioned in the corrugated pipe screw connection below the safety latch. The darker outer seal (not depicted in the illustration) is placed over the corrugated pipe screw connection from outside. The corrugated pipe is then pushed as far as possible into the corrugated pipe screw connection and clicks into place. The screw connection is opened by placing the yellow corrugated pipe opener with force between the safety latch and the corrugated tube and the corrugated pipe is then pulled out.

Dimensional drawing



Assembly instructions for M25 corrugated pipe

a = Corrugated screw connection

b = Corrugated pipe

c = Opener

Installation note:

Cut the corrugated pipe in the groove to retain a round shape for insertion. The lighter seal (not depicted in the illustration) is positioned in the corrugated pipe screw connection below the safety latch. The darker outer seal (not depicted in the illustration) is placed over the corrugated pipe screw connection from outside. The corrugated pipe is then pushed as far as possible into the corrugated pipe screw connection and clicks into place. The screw connection is opened by placing the yellow corrugated pipe opener with force between the safety latch and the corrugated tube and the corrugated pipe is then pulled out.

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Environmental product compliance

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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