

Protective hose - WR/PG21-50M - 1666867

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)


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



The illustration shows the version WR/PG16-50M



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 136512
Weight per Piece (excluding packing)	4840.0 g
Custom tariff number	39173900
Country of origin	Germany

Technical data

Ambient conditions

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

General

Pg screw connection	Pg21
Material	PA
Inflammability class according to UL 94	HB
Bending radius, static	55.00 mm

Classifications

eCl@ss

eCl@ss 4.0	27141209
eCl@ss 4.1	27141209
eCl@ss 5.0	27149109
eCl@ss 5.1	27149109
eCl@ss 6.0	27149109

Protective hose - WR/PG21-50M - 1666867

Classifications

eCl@ss

eCl@ss 7.0	27149109
eCl@ss 8.0	27149109

ETIM

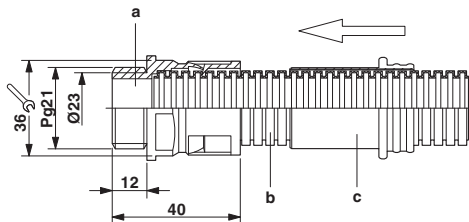
ETIM 2.0	EC000441
ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC000441

UNSPSC

UNSPSC 6.01	30211808
UNSPSC 7.0901	39121408
UNSPSC 11	39121408
UNSPSC 12.01	39121408
UNSPSC 13.2	39121408

Drawings

Dimensioned drawing



Assembly instructions for Pg21 corrugated pipe

a = Corrugated screw connection

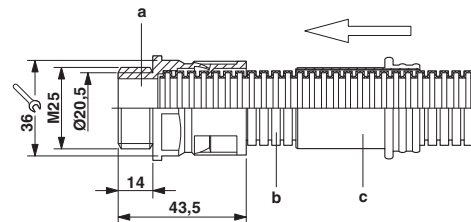
B = Corrugated pipe

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.

Dimensioned 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.