

# Protective hose - WR/PG29-25M - 1666854

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://phoenixcontact.com/download)



Protective hose, for protective house screw connection, packing volume: 25 m, Pg29

The illustration shows the version WR/PG16-50M



# Key commercial data

Packing unit	1 pc
GTIN	4 017918 136901
Weight per Piece (excluding packing)	3000.0 g
Custom tariff number	39173900
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

### Ambient conditions

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

# General

Pg screw connection	Pg29
Material	PA
Inflammability class according to UL 94	НВ
Bending radius, static	65.00 mm

# Classifications

# eCl@ss

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



# Protective hose - WR/PG29-25M - 1666854

## Classifications

## eCl@ss

eCl@ss 6.0	27149109
eCl@ss 7.0	27149109

#### **ETIM**

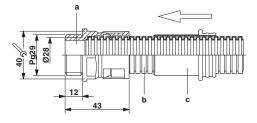
ETIM 2.0	EC000441
ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC001177

#### **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 Pg29 corrugated pipe

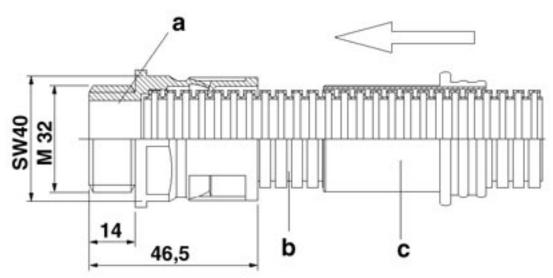
- a = Corrugated screw connection
- b = Corrugated pipe
- c = Opener
- Installation note:

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.



# Protective hose - WR/PG29-25M - 1666854

### Dimensioned drawing



Assembly instructions for M32 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.

Phoenix Contact 2015 @ - all rights reserved http://www.phoenixcontact.com