



**Automatización Eléctrica**  
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. [HERE](#)

## Protective hose - WR/PG16-50M - 1666841

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: 50 m, Pg16

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 136888

### Technical data

#### Ambient conditions

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

#### General

Pg screw connection	Pg16
Material	PA
Flammability rating according to UL 94	HB
Color	gray
Bending radius, static	45.00 mm

#### Standards and Regulations

Flammability rating according to UL 94	HB
--	----

### 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
eCl@ss 7.0	27149109
eCl@ss 8.0	27430201

#### ETIM

ETIM 2.0	EC000441
ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC001175

## Protective hose - WR/PG16-50M - 1666841

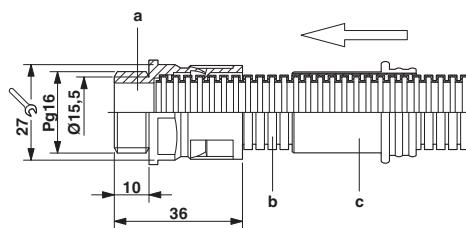
### Classifications

#### UNSPSC

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

### Drawings

Dimensional drawing



#### Assembly instructions for Pg16 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 2016 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Protective hose, for protective house screw connection, packing volume: 50 m, Pg16	1666841	WR/ PG16-50M	<a href="#">Buy on EAN</a>