

# WP-G PP HF M40 - Protective hose screw connection



3241001

<https://www.phoenixcontact.com/us/products/3241001>

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 documentation. Our general terms of use for downloads are valid.

Cable gland made from PP with metric thread, IP65 protection



## Commercial data

Item number	3241001
Packing unit	2 pc
Minimum order quantity	2 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356711333
Weight per piece (including packing)	43.5 g
Weight per piece (excluding packing)	39.5 g
Customs tariff number	39174000
Country of origin	DE

3241001

<https://www.phoenixcontact.com/us/products/3241001>

## Technical data

### Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Cable outlet	straight
Thread type	metric

### Dimensions

Width	63 mm
Height	51 mm
Wrench size	54 mm
Wrench size for mounting	54 mm 58 mm

### Material specifications

Material	PP
Flammability rating according to UL 94	HB
Material for screw connection	PP
Components	halogen-free

### Cable/line

Halogen-free	yes
--------------	-----

### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter
------------------------------	-----------------

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-10 °C ... 110 °C

# WP-G PP HF M40 - Protective hose screw connection



3241001

<https://www.phoenixcontact.com/us/products/3241001>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241001>



VDE approval of drawings

3241001

<https://www.phoenixcontact.com/us/products/3241001>

## Classifications

### ECLASS

ECLASS-15.0	27430311
ECLASS-13.0	27430311

### ETIM

ETIM 10.0	EC001178
-----------	----------

### UNSPSC

UNSPSC 21.0	39121300
-------------	----------

# WP-G PP HF M40 - Protective hose screw connection



3241001

<https://www.phoenixcontact.com/us/products/3241001>

## 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%
-------------------------------------	----------------------------

### EF3.1 Climate Change

CO2e kg	10.097 kg CO2e
---------	----------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)