

# WP-GT PP HF M20 - Protective hose screw connection

3241012

<https://www.phoenixcontact.com/us/products/3241012>

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Cable gland made from PP with metric thread, rotatable, IP54 protection



## Commercial data

Item number	3241012
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356711449
Weight per piece (including packing)	6.66 g
Weight per piece (excluding packing)	6.13 g
Customs tariff number	39174000
Country of origin	DE

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## 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	24.5 mm
Height	42 mm
Wrench size	22 mm
Wrench size for mounting	22 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
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### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-10 °C ... 110 °C


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## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241012>



VDE approval of drawings

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## Classifications

### ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	27430311

### ETIM

ETIM 10.0	EC001178
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	1.849 kg CO2e
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