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

3241015

https://www.phoenixcontact.com/us/products/3241015

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

## Commercial data

| | |
|---|---|
| Item number | 3241015 |
| Packing unit | 2 pc |
| Minimum order quantity | 2 pc |
| Sales key | BF68 |
| Product key | AF7DSA |
| GTIN | 4046356711470 |
| Weight per piece (including packing) | 28.1 g |
| Weight per piece (excluding packing) | 27.2 g |
| Customs tariff number | 39174000 |
| Country of origin | DE |

## 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 | 50 mm |
| Height | 59 mm |
| Wrench size | 45 mm |
| Wrench size for mounting | 45 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 | IP54 |
| Ambient temperature (operation) | -10 °C ... 110 °C |

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3241015

**VDE approval of drawings**

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27430311 |
| ECLASS-15.0 | 27430311 |

### ETIM

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

### UNSPSC

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

## 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 | 5.899 kg CO2e |


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