

## Screw connection - WP-GR HF IP69K PG29 BK - 3240935

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>)




Cable gland, Pg thread, IP68/69k protection, with strain relief

The figure shows the WP-GR HF IP69K M12 BK version



### Key commercial data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 046356 710428
Weight per Piece (excluding packing)	48.59 g
Custom tariff number	39174000
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Height	85 mm
Width (a)	44 mm
Wrench size	40.00 mm
Outside diameter	34.50 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 115 °C
Degree of protection	IP68/IP69K

#### General

Color	black
Type	With strain relief
	Outer thread
Components	free from silicone, halogen, and cadmium

# Screw connection - WP-GR HF IP69K PG29 BK - 3240935

## Technical data

### General

Inflammability class according to UL 94	V0
Material	PA

## Classifications

### eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27149109

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001178
ETIM 5.0	EC000441

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

## Approvals

### Approvals

---

#### Approvals

UL Recognized / VDE Zeichengenehmigung / LR

---

#### Ex Approvals

---


#### Approvals submitted


---

### Approval details

## Screw connection - WP-GR HF IP69K PG29 BK - 3240935

### Approvals

UL Recognized 

VDE Zeichengenehmigung 

LR

### Accessories

#### Accessories

#### Corrugated pipe

Protective hose - WP-PA HF 34,5 BK - 3241088



Polyamide protective hose, inflammability class V0, UV resistant, 1 Pcs. / Pkt. = roll à 25 m

Protective hose - WP-PA HF-HB 34,5 BK - 3240843



Polyamide protective hose, inflammability class HB, UV resistant, 1 Pcs. / Pkt. = roll à 25 m

### Mounting material

Protective hose fixing bracket - WP-BASE A PG29 - 3241081



Fixing bracket for protective sleeves, fixed with two screws