

## Screw connection - WP-GR HF IP69K PG11 BK - 3240932


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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
GTIN	 4 046356 710398
GTIN	4046356710398
Weight per Piece (excluding packing)	14.000 g
Custom tariff number	39174000
Country of origin	Germany

### Technical data

#### Dimensions

Width (a)	23 mm
Height (c)	59 mm
Wrench size	21 mm
Outside diameter	15.8 mm
Cable diameter	15.8 mm ... 15.8 mm

#### Ambient conditions

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

#### General

# Screw connection - WP-GR HF IP69K PG11 BK - 3240932

## Technical data

### General

Color	black
Type	With strain relief
	Outer thread
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V2
Material	PA

### Standards and Regulations

Halogen-free	yes
Connection in acc. with standard	UL
Flammability rating according to UL 94	V2

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 4.0	27141200
eCl@ss 4.1	27141200
eCl@ss 5.0	27149100
eCl@ss 5.1	27141100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001178
ETIM 5.0	EC001178
ETIM 6.0	EC000441
ETIM 7.0	EC000441

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410

# Screw connection - WP-GR HF IP69K PG11 BK - 3240932

## Classifications

### UNSPSC

UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

## Approvals

### Approvals

#### Approvals

LR / UL Recognized / VDE Zeichengenehmigung

#### Ex Approvals

### Approval details

LR		<a href="http://www.lr.org/en">http://www.lr.org/en</a>
----	--	---

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>
---------------	--	---

VDE Zeichengenehmigung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>
------------------------	--	---

## Accessories

### Accessories

Corrugated pipe

## Screw connection - WP-GR HF IP69K PG11 BK - 3240932

### Accessories

Protective hose - WP-PA HF 15,8 BK - 3240682



Polyamide protective hose, inflammability class V0, UV resistant

---

Protective hose - WP-PA HF-HB 15,8 BK - 3240840



Polyamide protective hose, inflammability class HB, UV resistant

---

---