

## Screw connection - WP-GA HF IP69K M32 BK - 3240914

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, metric thread, IP68/69k protection, angled

The figure shows the WP-GA HF IP69K M10 BK version

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
Weight per Piece (excluding packing)	48.0 g
Custom tariff number	39174000
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	65 mm
Width (a)	44 mm
Height	67.5 mm
Diameter	43.00 mm
Outside diameter	34.50 mm
Cable diameter	28.5 mm ... 28.5 mm

#### Ambient conditions

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

#### General

Color	black
Type	Angled
	Outer thread
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	HB

# Screw connection - WP-GA HF IP69K M32 BK - 3240914

## Technical data

### General

Material	PA
----------	----

### Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	HB

## 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
eCl@ss 9.0	27144432

### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001178
ETIM 5.0	EC001178

### 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

---

## Screw connection - WP-GA HF IP69K M32 BK - 3240914

### Approvals

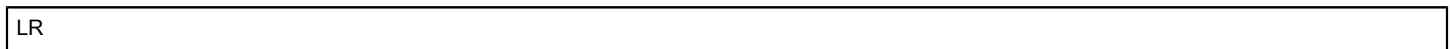
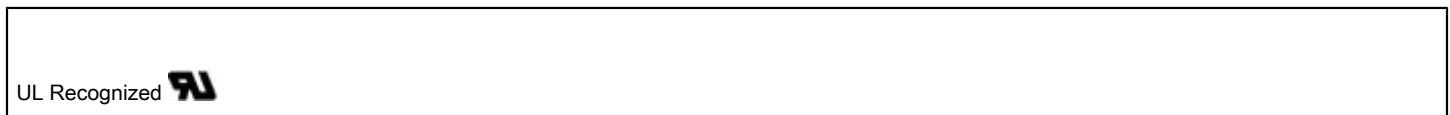
Ex Approvals

---

Approvals submitted

---

### Approval details



### 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

## Screw connection - WP-GA HF IP69K M32 BK - 3240914

### Accessories

Protective hose fixing bracket - WP-BASE A M32 - 3241086



Fixing bracket for protective sleeves, fixed with two screws