

## Screw connection - WP-G HF IP66 M40 BK - 3240901

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, IP66 protection, straight

The figure shows the WP-G HF IP66 M10 BK version

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	25 STK
Weight per Piece (excluding packing)	33.6 g
Custom tariff number	39174000
Country of origin	Germany

### Technical data

#### Dimensions

Width (a)	52 mm
Height	53.5 mm
Wrench size	48.00 mm
Outside diameter	42.50 mm
Cable diameter	42.5 mm ... 42.5 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 115 °C
Degree of protection	IP66

#### General

Color	black
Type	Straight
	Outer thread
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V0
Material	PA

# Screw connection - WP-G HF IP66 M40 BK - 3240901

## Technical data

### Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	V0

## 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

---

#### Ex Approvals

---


## Screw connection - WP-G HF IP66 M40 BK - 3240901


### Approvals

Approvals submitted

---

#### Approval details

UL Recognized 

VDE Zeichengenehmigung 

LR

### Accessories

#### Accessories

##### Corrugated pipe

Protective hose - WP-PA HF 42,5 BK - 3241089



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

---

Protective hose - WP-PA HF-HB 42,5 BK - 3240844



Polyamide protective hose, inflammability class HB, UV resistant

---

### Mounting material

## Screw connection - WP-G HF IP66 M40 BK - 3240901

### Accessories

Protective hose fixing bracket - WP-BASE A M40 - 3241087



Fixing bracket for protective sleeves, fixed with two screws