

# WP-G HF IP69K M25 BK - Screw connection



3240885

<https://www.phoenixcontact.com/us/products/3240885>

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Cable gland, metric thread, IP68/69k protection, straight



## Commercial data

Item number	3240885
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 587 (C-3-2019)
GTIN	4046356709927
Weight per piece (including packing)	16.579 g
Weight per piece (excluding packing)	16.579 g
Customs tariff number	39174000
Country of origin	DE

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## Technical data

### Product properties

Product type	Corrugated pipe screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Type	Outer thread
Cable outlet	straight
Thread type	metric

### Dimensions

Width	37 mm
Height	47 mm
Wrench size for mounting	34 mm

### Material specifications

Material	PA 6
Flammability rating according to UL 94	V2
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

### Cable/line

Halogen-free	yes
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### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68
	IP69K
Ambient temperature (operation)	-40 °C ... 120 °C

### Mounting

Wrench size	34 mm
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## Classifications

### ECLASS

ECLASS-11.0	27430311
ECLASS-13.0	27430311
ECLASS-12.0	27430311

### ETIM

ETIM 9.0	EC001178
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental product compliance

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

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