

# WP-GR HF IP69K PG29 BK - Protective hose screw connection



3240935

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

## Commercial data

Item number	3240935
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356710428
Weight per piece (including packing)	49.1 g
Weight per piece (excluding packing)	48.59 g
Customs tariff number	39174000
Country of origin	DE

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## Technical data

### Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Cable outlet	straight
Thread type	Pg

### Dimensions

Width	44 mm
Height	85 mm
Wrench size	40 mm
Wrench size for mounting	40 mm 42 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

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240935>



**UL Recognized**  
Approval ID: E86359



LR



VDE approval of drawings

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## Classifications

### ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	27430311

### ETIM

ETIM 10.0	EC001178
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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