

3240944  
<https://www.phoenixcontact.com/gb/products/3240944>

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Cable gland, Pg thread, IP66 protection, with strain relief

Commercial data

Item number	3240944
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AF7DSA
Product key	AF7DSA
Catalog page	Page 590 (C-3-2019)
GTIN	4046356710510
Weight per piece (including packing)	7.275 g
Weight per piece (excluding packing)	7.275 g
Customs tariff number	39174000
Country of origin	DE

# WP-GR HF IP66 PG7 BK - Protective hose screw connection



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## Technical data

### Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type	Outer thread
Cable outlet	straight
Thread type	Pg

### Dimensions

Width	17 mm
Height	51 mm
Wrench size	16 mm
Wrench size for mounting	16 mm
	15 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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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 120 °C

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/3240944>



**UL Recognized**  
Approval ID: E86359



LR



VDE approval of drawings

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## Classifications

### ECLASS

ECLASS-13.0	27430311
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### ETIM

ETIM 9.0	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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