

3240875
<https://www.phoenixcontact.com/gb/products/3240875>

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

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 3240875 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | AF7DSA |
| Product key | AF7DSA |
| Catalog page | Page 587 (C-3-2019) |
| GTIN | 4046356709828 |
| Weight per piece (including packing) | 5.182 g |
| Weight per piece (excluding packing) | 4.977 g |
| Customs tariff number | 39174000 |
| Country of origin | DE |

WP-G HF IP69K PG9 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 | 20 mm |
| Height | 35 mm |
| Wrench size | 18 mm |
| Wrench size for mounting | 18 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 |
|--------------|-----|

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/gb/products/3240875>



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27430311 |
|-------------|----------|

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 |
|---|--------------------|

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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