

WP-GA HF IP66 PG29 BK - Protective hose screw connection



3240921

<https://www.phoenixcontact.com/us/products/3240921>

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Cable gland, Pg thread, IP66 protection, angled



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3240921 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BF68 |
| Product key | AF7DSA |
| GTIN | 4046356710282 |
| Weight per piece (including packing) | 44.16 g |
| Weight per piece (excluding packing) | 41.44 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 | angled |
| Thread type | Pg |

Dimensions

| | |
|----------|---------|
| Width | 44 mm |
| Height | 67.5 mm |
| Length | 65 mm |
| Diameter | 43 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 |
|--------------|-----|

Mechanical properties

Mechanical data

| | |
|------------------------------|-----------------|
| Type of the screw connection | Conduit adapter |
|------------------------------|-----------------|

Environmental and real-life conditions

Ambient conditions

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

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Approvals

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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 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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com