

Cable gland - G-INS-PG21-M68N-PNES-BK - 1424500


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Cable gland, cable gland material: PA, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: jet black RAL 9005



Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 5 STK |
| Minimum order quantity | 5 STK |
| GTIN |  4 055626 373300 |
| GTIN | 4055626373300 |

Technical data

Dimensions

| | |
|---------------------------------|--------------------------------|
| Length | 49 mm |
| Wrench size, union nut | 33 mm |
| Wrench size, support | 33 mm |
| Hexagon angular dimension | 37.8 mm |
| Length of the connecting thread | 11 mm |
| Feed-through hole diameter | 28.4 mm ... 28.6 mm |
| External cable diameter | 13 mm ... 18 mm |
| | 13 mm ... 18 mm (for UL 514 B) |

Ambient conditions

| | |
|---------------------------------|----------------------------|
| Degree of protection | IP68 (5 bar / 0.5 h) |
| Ambient temperature (operation) | -20 °C ... 100 °C (static) |

General

| | |
|--|----------|
| No. of conductors | 1 |
| Cable gland material | PA |
| Cable seal material | Neoprene |
| Flammability rating according to UL 94 | V2 |

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Technical data

General

| | |
|-----------------------------|---|
| | V2 (Housing) |
| Shielded | no |
| Thread type connection side | Pg21 |
| Torque | 8 Nm (Union nut: EN 62444) |
| | 8 Nm (Support: EN 62444) |
| | 9 Nm (for UL514 B: union nut) |
| Color | jet black RAL 9005 |
| Assembly instructions | 1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque |
| Manufacturer | BIMED |
| Manufacturer Designation | BS-26 |

Standards and Regulations

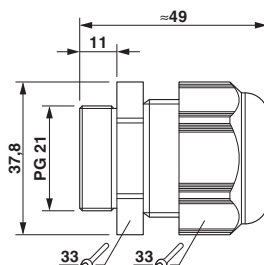
| | |
|--|----|
| Flammability rating according to UL 94 | V2 |
|--|----|

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

UL Listed / cUL Listed / CSA / cULus Listed

Ex Approvals

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Approvals

Approval details

| | | | |
|-----------|---|---|---------|
| UL Listed |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E199260 |
|-----------|---|---|---------|

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|------------|---|---|---------|
| cUL Listed |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E199260 |
|------------|---|---|---------|

| | | | |
|-----|---|---|--------|
| CSA |  | http://www.csagroup.org/services-industries/product-listing/ | 115116 |
|-----|---|---|--------|

| | | | |
|--------------|---|--|--|
| cULus Listed |  | | |
|--------------|---|--|--|

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>