

Cable gland - G-INS-M40-L68N-PNES-GY - 1424479


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Cable gland, Cable gland material: PA, External cable diameter 22 mm ... 32 mm, Shielding: No, Connecting thread: M40



Key Commercial Data

| | |
|----------------------|---|
| Packing unit | 1 |
| GTIN |  4 055626 372693 |
| GTIN | 4055626372693 |
| Custom tariff number | 39269097 |

Technical data

Dimensions

| | |
|---------------------------------|--------------------------------|
| Length | 55 mm |
| Wrench size, union nut | 53 mm |
| Wrench size, support | 53 mm |
| Hexagon angular dimension | 52 mm |
| Length of the connecting thread | 18 mm |
| Feed-through hole diameter | 40.1 mm ... 40.3 mm |
| External cable diameter | 22 mm ... 32 mm |
| | 22 mm ... 32 mm (for UL 514 B) |

Ambient conditions

| | |
|---------------------------------|----------------------------|
| Degree of protection | IP68 (5 bar / 0.5 h) |
| | IP66 |
| Ambient temperature (operation) | -20 °C ... 100 °C (static) |

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Technical data

General

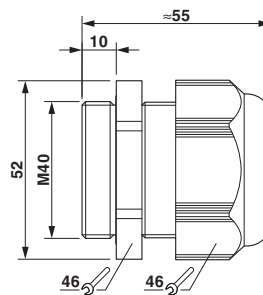
| | |
|--|--|
| No. of conductors | 1 |
| Cable gland material | PA |
| Cable seal material | Neoprene |
| Shielded | No |
| Thread type on connection side | M40 |
| Thread pitch | 1.5 mm |
| Torque | 5 Nm (Union nut) 5 Nm (Support) 20 Nm (for UL514 B: union nut / support) |
| Flammability rating according to UL 94 | V2 |
| | V2 (Housing) |
| Impact category | 4 |
| Execution of the strain relief | A |
| 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 | BM-08 |

Standards and Regulations

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

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Approvals

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

Ex Approvals

Approval details

| | | | |
|--------------|---|---|---------------|
| UL Listed |  | http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm | E199260 |
| cUL Listed |  | http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm | E199260 |
| EAC |  | | EAC-Zulassung |
| cULus Listed |  | | |
