

Cable gland - G-INS-M40-M68N-SNES-S - 1424546

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Cable gland, cable gland material: Stainless steel 1.4305, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver, with O-ring



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 STK |
| GTIN | |
| GTIN | 4055626374512 |

Technical data

Dimensions

| | |
|---------------------------------|--------------------------------|
| Length | 52.5 mm |
| Wrench size, union nut | 46 mm |
| Wrench size, support | 46 mm |
| Hexagon angular dimension | 51.5 mm |
| Length of the connecting thread | 9 mm |
| Feed-through hole diameter | 40.1 mm ... 40.3 mm |
| External cable diameter | 19 mm ... 28 mm |
| | 21 mm ... 28 mm (for UL 514 B) |

Ambient conditions

| | |
|---------------------------------|----------------------------|
| Degree of protection | IP68 (5 bar, 30 min.) |
| | IP66 |
| | IP69 |
| Ambient temperature (operation) | -40 °C ... 100 °C (static) |

General

| | |
|----------------------|------------------------|
| No. of conductors | 1 |
| Cable gland material | Stainless steel 1.4305 |
| Material, insert | Polyamide 6 |

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Technical data

General

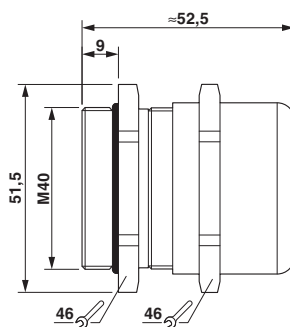
| | |
|--------------------------------|---|
| Cable seal material | Neoprene |
| Shielded | no |
| Thread type connection side | M40 x 1.5 |
| Torque | 17 Nm (Union nut) |
| | 17 Nm (Support sleeve) |
| | 15 Nm (for UL514 B: union nut) |
| Color | silver |
| Impact category | 4 |
| Execution of the 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 | BMSC-E5 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals




UL Listed / cUL Listed / cULus Listed

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Approvals

Ex Approvals

Approval details

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

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