

## 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, Color: silver



### Key Commercial Data

Packing unit	1 STK
Custom tariff number	73181639
Country of origin	Turkey

### 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
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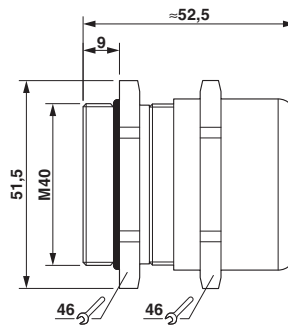
## Technical data

### General

Cable gland material	Stainless steel 1.4305
Material, insert	Polyamide 6
Cable seal material	Neoprene
Shielded	No
Thread type on connection side	M40
Thread pitch	1.5 mm
Torque	17 Nm (Union nut)
	17 Nm (Support)
	15 Nm (for UL514 B: union nut / support)
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

## Drawings

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

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## Approvals


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Ex Approvals

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### Approval details

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E199260
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cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E199260
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EAC			EAC-Zulassung
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cULus Listed			
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