

## Cable gland - G-INS-PG29-M68N-PNES-LG - 1424491


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Cable gland, Cable gland material: PA, External cable diameter 18 mm ... 25 mm, Shielding: No, Connecting thread: Pg29, Color: lightgrey RAL 7035



### Key Commercial Data

Packing unit	1
GTIN	 4 055626 373218
GTIN	4055626373218
Custom tariff number	39269097

### Technical data

#### Dimensions

Length	53 mm
Wrench size, union nut	42 mm
Wrench size, support	42 mm
Hexagon angular dimension	48 mm
Length of the connecting thread	11 mm
Feed-through hole diameter	37.1 mm ... 37.4 mm
External cable diameter	18 mm ... 25 mm
	18 mm ... 25 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

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## Technical data

### General

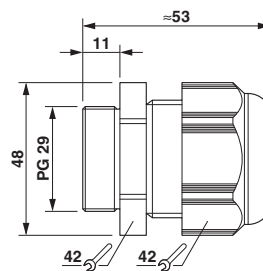
No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene
Shielded	No
Thread type on connection side	Pg29
Torque	9 Nm (Union nut)
	9 Nm (Support)
	15.8 Nm (for UL514 B: union nut / support)
Flammability rating according to UL 94	V2
	V2 (Housing)
Color	lightgrey RAL 7035
Assembly instructions	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-17

### Standards and Regulations

Flammability rating according to UL 94	V2
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## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 7.0	27149109

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## Classifications

### eCl@ss

eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

### ETIM

ETIM 5.0	EC000441
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## Approvals

### Approvals

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### Approvals

UL Listed / cUL Listed / EAC / cULus Listed

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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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## Accessories

### Accessories

Flat nut

## Cable gland - G-INS-PG29-M68N-PNES-LG - 1424491

### Accessories

Nut - A-INL-PG29-P-GY - 1411227



Nut, PA, for threads Pg29, Color: silver-gray RAL 7001

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### Sealing plugs

Closing cap - SEALING PLUG 20X22 RD - 1421862



Closing cap, PA, Color: red