

## Cable gland - G-INS-PG42-M68N-PNES-BK - 1424503


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Cable gland, Cable gland material: PA, External cable diameter 30 mm ... 38 mm, Shielding: No, Connecting thread: Pg42, Color: jet black RAL 9005

RoHS

### Key Commercial Data

Packing unit	1
GTIN	 4 055626 373331
GTIN	4055626373331
Custom tariff number	39269097

### Technical data

#### Dimensions

Length	65 mm
Wrench size, union nut	60 mm
Wrench size, support	60 mm
Hexagon angular dimension	67.7 mm
Length of the connecting thread	13 mm
Feed-through hole diameter	54.1 mm ... 54.4 mm
External cable diameter	30 mm ... 38 mm
	30 mm ... 38 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

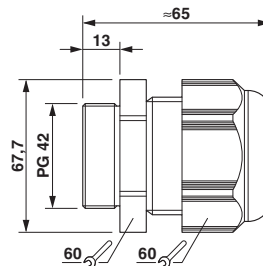
No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene
Shielded	No
Thread type on connection side	Pg42
Torque	14 Nm (Union nut)
	14 Nm (Support)
	20 Nm (for UL514 B: union nut / support)
Flammability rating according to UL 94	V2
	V2 (Housing)
Color	jet black RAL 9005
Assembly instructions	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-29

### Standards and Regulations

Flammability rating according to UL 94	V2
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## Drawings

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

Approvals

UL Listed / EAC

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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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EAC			EAC-Zulassung
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