

# Cable gland - G-INS-PG29-M68N-PNES-BK - 1424501


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Cable gland, cable gland material: PA, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: jet black RAL 9005



## Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	 4 055626 373317
GTIN	4055626373317

## 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

No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene
Flammability rating according to UL 94	V2

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## Technical data

### General

	V2 (Housing)
Shielded	no
Thread type connection side	Pg29
Torque	9 Nm (Union nut: EN 62444)
	9 Nm (Support: EN 62444)
	15.8 Nm (for UL514 B: union nut)
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-27

### Standards and Regulations

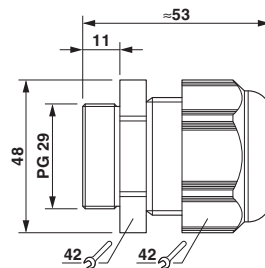
Flammability rating according to UL 94	V2
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

Approvals





UL Listed / cUL Listed / CSA / cULus Listed

Ex Approvals

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### Approvals

#### 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
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
CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	115116
cULus Listed			

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