

## Cable gland - G-INS-PG36-L68N-NNES-S - 1411178


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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 22 mm ... 32 mm, shielding: no, connecting thread: Pg36, color: silver, with O-ring



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 046356 923118
GTIN	4046356923118
Weight per Piece (excluding packing)	252.000 g
Custom tariff number	74199990
Country of origin	Turkey

### Technical data

#### Dimensions

Length	57 mm
Wrench size, union nut	50 mm
Wrench size, support	50 mm
Hexagon angular dimension	55.5 mm
Length of the connecting thread	9 mm
Feed-through hole diameter	47.1 mm ... 47.5 mm
External cable diameter	22 mm ... 32 mm
	22 mm ... 32 mm (for UL 514 B)

#### Ambient conditions

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## Technical data

### Ambient conditions

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

### General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6
Cable seal material	CR
O-ring material	Perbunan
Shielded	no
Thread type on connection side	Pg36
Torque	20 Nm ± (1.5 Nm)
Color	silver
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	BSBC-08

### Standards and Regulations

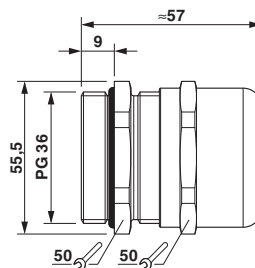
Halogen-free	no
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### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 11.0	27144432
eCl@ss 4.0	27081000
eCl@ss 4.1	27081000
eCl@ss 5.0	27149100
eCl@ss 5.1	27081000
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 9.0	27144432

### ETIM

ETIM 4.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

### UNSPSC

UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

## Approvals

### Approvals

#### Approvals

UL Listed / cUL Listed / DNV GL / cULus Listed

#### Ex 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
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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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DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE00003WY
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cULus Listed			
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### Accessories

#### Accessories

##### Flat nut

Counter nut - A-INL-PG36-N-S - 1411264



Counter nut, material: Brass, nickel-plated, for threads Pg36, color: silver

##### Sealing plugs

Closing cap - SEALING PLUG 28X30 RD - 1421864



Closing cap, material: PA, color: red