

## Cable gland - G-INS-PG29-M68N-NNES-S - 1411176

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 18 mm ... 25 mm, Shielding: No, Connecting thread: Pg29, Color: silver

RoHS

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	5 STK
Weight per Piece (excluding packing)	132.000 g
Custom tariff number	74199990
Country of origin	Turkey

### Technical data

#### Dimensions

Length	46 mm
Wrench size, union nut	40 mm
Wrench size, support	40 mm
Hexagon angular dimension	44.5 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	37.1 mm ... 37.4 mm
External cable diameter	18 mm ... 25 mm

#### Ambient conditions

Degree of protection	IP68 (5 bar, 30 min.)
	4X
Ambient temperature (operation)	-20 °C ... 100 °C (static)

#### General

No. of conductors	1
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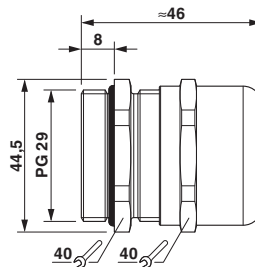
## Technical data

### General

Cable gland material	Brass, nickel-plated
Cable seal material	Neoprene
O-ring material	NBR
Shielded	No
Thread type on connection side	Pg29
Torque	15 Nm (Union nut)
	15 Nm (Support)
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

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

eCl@ss 5.1	27081002
eCl@ss 6.0	27081002
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

### ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

## Approvals

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## Cable gland - G-INS-PG29-M68N-NNES-S - 1411176

### Approvals

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#### Approvals

UL Listed / UL Listed / cUL Listed / cULus Listed

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#### Ex Approvals

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### Approval details

UL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> QCRV.E320158

UL Listed <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> E199260

cUL Listed <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> E199260

cULus Listed 

### Accessories

#### Accessories

##### Flat nut

Nut - A-INL-PG29-N-S - 1411263



Nut, Nickel-plated brass, for threads Pg29, Color: silver

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### Sealing plugs

## Cable gland - G-INS-PG29-M68N-NNES-S - 1411176

### Accessories

Closing cap - SEALING PLUG 20X22 RD - 1421862



Closing cap, PA, Color: red