

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Cable gland - G-INS-PG16-S68N-NNES-S - 1411174

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 10 mm ... 14 mm, Shielding: No, Connecting thread: Pg16, Color: silver



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	5 pc
Weight per Piece (excluding packing)	36.0 g
Custom tariff number	74199990
Country of origin	Turkey

#### Technical data

#### **Dimensions**

Length	33 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Hexagon angular dimension GRP	26.8 mm
Length of the connecting thread	6.5 mm
Feed-through hole diameter	22.6 mm 22.8 mm
External cable diameter	10 mm 14 mm

#### Ambient conditions

Degree of protection	IP69K
	IP68 (5 bar, 30 min.)
Ambient temperature (operation)	-20 °C 100 °C (static)

#### General

No. of conductors	1
Cable gland material	Brass, nickel-plated



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## Technical data

#### General

Seal material	Neoprene
Cable seal material	Neoprene
O-ring material	NBR
Shielded	No
Thread type on connection side	Pg16
Torque	10 Nm 13 Nm (Union nut)
Color	silver

## Classifications

#### eCl@ss

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

#### **ETIM**

ETIM 4.0	EC000441
ETIM 5.0	EC000441

## Approvals

Approvals

Approvals

UL Listed

Ex Approvals

Approvals submitted

#### Approval details

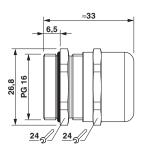




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## Drawings

#### Dimensional drawing



Dimensional drawing

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