

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-PG42-L68N-NNES-S - 1411179

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 30 mm ... 38 mm, Shielding: No, Connecting thread: Pg42, Color: silver



Key Commercial Data

Packing unit	1 pc
Custom tariff number	74199990
Country of origin	Turkey

Technical data

Dimensions

Length	60 mm
Wrench size, union nut	58 mm
Wrench size, support	58 mm
Hexagon angular dimension GRP	64 mm
Length of the connecting thread	12 mm
Feed-through hole diameter	54.1 mm 54.5 mm
External cable diameter	30 mm 38 mm

Ambient conditions

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

General

No. of conductors	1
Cable gland material	Brass, nickel-plated
Seal material	Neoprene
Cable seal material	Neoprene
O-ring material	NBR



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Technical data

General

Shielded	No
Thread type on connection side	Pg42
Torque	40 Nm 50 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

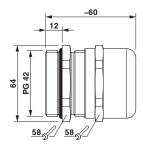


Drawings



Cable gland - G-INS-PG42-L68N-NNES-S - 1411179

Dimensional drawing



Dimensional drawing

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