



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-PNES-GY - 1411149

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Cable gland, Cable gland material: Polyamide 6, External cable diameter 30 mm ... 38 mm, Shielding: No, Connecting thread: Pg42



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	100.0 g
Custom tariff number	39269097
Country of origin	Turkey

Technical data

Dimensions

Length	65 mm
Wrench size, union nut	60 mm
Wrench size, support	60 mm
Hexagon angular dimension GRP	67.7 mm
Length of the connecting thread	13 mm
Feed-through hole diameter	54.1 mm ... 54.4 mm
External cable diameter	30 mm ... 38 mm

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	Polyamide 6
Seal material	Neoprene
Cable seal material	Neoprene

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Technical data

General

Shielded	No
Thread type on connection side	Pg42
Torque	14 Nm (Union nut)
Flammability rating according to UL 94	V2
Color	silver-grey RAL 7001

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V2

Classifications

eCl@ss

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

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

Approvals

Approvals

Approvals

CSA / UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approvals submitted

Approval details

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Approvals



Drawings

Dimensional drawing

