



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Cable gland - G-INS-M50-L68N-NNES-S - 1411168

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 27 mm ... 38 mm, Shielding: No, Connecting thread: M50, Color: silver

The illustration shows version G-INS-M25-M68N-NNES-S



Key Commercial Data

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

Technical data

Dimensions

Length	61 mm
Wrench size, union nut	58 mm
Wrench size, support	58 mm
Hexagon angular dimension GRP	64 mm
Length of the connecting thread	9 mm
Feed-through hole diameter	50.1 mm ... 50.3 mm
External cable diameter	27 mm ... 38 mm

Ambient conditions

Degree of protection	IP69K
	IP68 (5 bar, 30 min.)
	IP66
	4X
Ambient temperature (operation)	-20 °C ... 100 °C (static)

General

No. of conductors	1
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Cable gland - G-INS-M50-L68N-NNES-S - 1411168

Technical data

General

Cable gland material	Brass, nickel-plated
Seal material	Neoprene
Cable seal material	Neoprene
O-ring material	NBR
Shielded	No
Thread type on connection side	M50
Torque	18 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 / cUL Listed / cULus Listed

Ex Approvals

Approvals submitted

Approval details

UL Listed 

Cable gland - G-INS-M50-L68N-NNES-S - 1411168

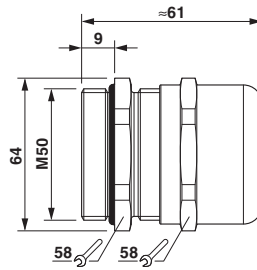
Approvals

cUL Listed 

cULus Listed 

Drawings

Dimensional drawing



Dimensional drawing