



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-NPT3/8-S68L-NNES-S - 1411182

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 5 mm ... 10 mm, Shielding: No, Connecting thread: NPT3/8 inch, Color: silver



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	24.0 g
Custom tariff number	74199990
Country of origin	Turkey

Technical data

Dimensions

Length	34 mm
Wrench size, union nut	17 mm
Wrench size, support	19 mm
Hexagon angular dimension GRP	22 mm
Length of the connecting thread	11.5 mm
External cable diameter	5 mm ... 10 mm

Ambient conditions

Degree of protection	IP68
	4X
Ambient temperature (operation)	-20 °C ... 100 °C (static)

General

Cable gland material	Brass, nickel-plated
Seal material	Neoprene
Cable seal material	Neoprene

Cable gland - G-INS-NPT3/8-S68L-NNES-S - 1411182

Technical data

General

O-ring material	NBR
Shielded	No
Thread type on connection side	NPT3/8 inch
Torque	8 Nm ... 10 Nm (Union nut)
Color	silver

Standards and Regulations

Connection in acc. with standard	UL
----------------------------------	----

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 Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

Cable gland - G-INS-NPT3/8-S68L-NNES-S - 1411182

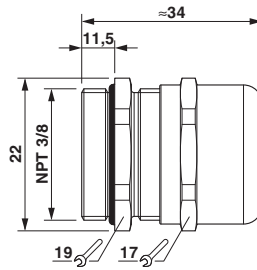
Approvals

cUL Recognized

cULus Recognized

Drawings

Dimensional drawing



Dimensional drawing