

Cable gland - G-INS-N1/2-S68L-PNES-GY - 1411153

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: Polyamide 6, External cable diameter 10 mm ... 14 mm, Shielding: No, Connecting thread: 1/2 inch NPT



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	16.0 g
Custom tariff number	39269097
Country of origin	Turkey

Technical data

Dimensions

Length	47 mm
Wrench size, union nut	27 mm
Wrench size, support	27 mm
Hexagon angular dimension GRP	30.8 mm
Length of the connecting thread	15 mm
External cable diameter	10 mm ... 14 mm

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
Ambient temperature (operation)	-20 °C ... 100 °C (static)

General

Cable gland material	Polyamide 6
Seal material	Neoprene
Cable seal material	Neoprene
Shielded	No

Cable gland - G-INS-N1/2-S68L-PNES-GY - 1411153

Technical data

General

Thread type on connection side	1/2 inch NPT
Torque	2 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



Cable gland - G-INS-N1/2-S68L-PNES-GY - 1411153

Approvals

UL Listed

cUL Listed

cULus Listed

Drawings

Dimensional drawing

