

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

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 27 mm ... 38 mm, Shielding: No, Connecting thread: M50, Color: silver

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

### Product Features



### Key commercial data

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

### Technical data

#### Dimensions

Length	61 mm
Length without connecting thread	52 mm
Connecting thread diameter	50 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
External cable diameter	27 mm ... 38 mm

#### Ambient conditions

Degree of protection	IP69K
Ambient temperature (operation)	-40 °C ... 100 °C

#### General

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

### Technical data

#### General

Cable gland material	Brass, nickel-plated
Cable seal material	CR
O-ring material	NBR
Shielded	No
Thread type on connection side	M50
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

---

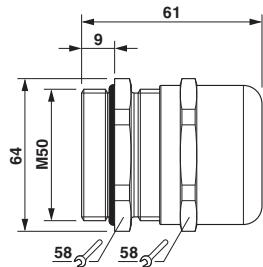
#### Approval details

UL Listed 
---

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

### Drawings

Dimensional drawing



---

Phoenix Contact 2015 © - all rights reserved  
<http://www.phoenixcontact.com>