

## Cable gland - G-INS-PG21-M68N-NNES-S - 1411175

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 13 mm ... 18 mm, Shielding: No, Connecting thread: Pg21, Color: silver

### Product Features



### Key commercial data

Packing unit	1 pc
Minimum order quantity	5 pc
Weight per Piece (excluding packing)	64.0 GRM
Custom tariff number	74199990
Country of origin	Turkey

### Technical data

#### Dimensions

Length	38.5 mm
Length without connecting thread	31.3 mm
Connecting thread diameter	28.3 mm
Wrench size, union nut	30 mm
Wrench size, support	30 mm
Hexagon angular dimension GRP	33 mm
Length of the connecting thread	7.2 mm
External cable diameter	13 mm ... 18 mm

#### Ambient conditions

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

#### General

## Cable gland - G-INS-PG21-M68N-NNES-S - 1411175

### Technical data

#### General

Cable gland material	Brass, nickel-plated
Seal material	CR
Cable seal material	CR
O-ring material	NBR
Shielded	No
Thread type on connection side	Pg21
Torque	15 Nm ... 20 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-PG21-M68N-NNES-S - 1411175

### Drawings

Dimensional drawing

