

## Cable gland - G-INSEC-M16-S68N-NCRS-S - 1411188

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 ... 9 mm, Shielding: Yes, Connecting thread: M16, Color: silver

### Product Features



### Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	1.0 GRM
Custom tariff number	74199990
Country of origin	Germany

### Technical data

#### Dimensions

Length	30 mm
Length without connecting thread	25 mm
Connecting thread diameter	16 mm
Wrench size, union nut	17 mm
Wrench size, support	17 mm
Hexagon angular dimension GRP	19 mm
Length of the connecting thread	5 mm
External cable diameter	5 mm ... 9 mm

#### Ambient conditions

Degree of protection	IP68
----------------------	------

## Cable gland - G-INSEC-M16-S68N-NCRS-S - 1411188

### Technical data

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 100 °C
---------------------------------	-------------------

#### General

Cable gland material	Brass, nickel-plated
Seal material	CR/NBR
Cable seal material	CR/NBR
O-ring material	NBR
Shielded	Yes
Thread type on connection side	M16
Color	silver

### 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

UL Listed / UL Recognized / cUL Listed / cUL Recognized / cULus Recognized / cULus Listed

#### Ex Approvals


#### Approvals submitted

#### Approval details


## Cable gland - G-INSEC-M16-S68N-NCRS-S - 1411188


### Approvals

UL Listed 

UL Recognized 

cUL Listed 

cUL Recognized 

cULus Recognized 

cULus Listed 

### Drawings

Dimensional drawing

