

# Cable gland - G-INS-M63-L68N-NNES-S - 1411169

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 34 mm ... 44 mm, Shielding: No, Connecting thread: M63, Color: silver

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



## **Key Commercial Data**

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

### Technical data

#### **Dimensions**

| Length                          | 65 mm           |
|---------------------------------|-----------------|
| Wrench size, union nut          | 64 mm           |
| Wrench size, support            | 68 mm           |
| Hexagon angular dimension GRP   | 70 mm           |
| Length of the connecting thread | 14 mm           |
| Feed-through hole diameter      | 63.1 mm 63.3 mm |
| External cable diameter         | 34 mm 44 mm     |

### Ambient conditions

| Degree of protection            | IP69K                  |
|---------------------------------|------------------------|
|                                 | IP68 (5 bar, 30 min.)  |
|                                 | IP66                   |
|                                 | 4X                     |
| Ambient temperature (operation) | -20 °C 100 °C (static) |

#### General

| No. of conductors | 1 |
|-------------------|---|



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# Technical data

### General

| Cable gland material           | Brass, nickel-plated |
|--------------------------------|----------------------|
| Seal material                  | Neoprene             |
| Cable seal material            | Neoprene             |
| O-ring material                | NBR                  |
| Shielded                       | No                   |
| Thread type on connection side | M63                  |
| Torque                         | 25 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 / cUL Listed / cULus Listed

Ex Approvals

Approvals submitted

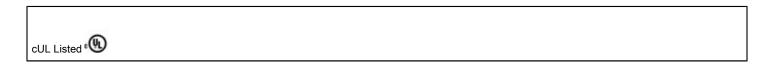
## Approval details





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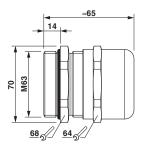
# Approvals





# Drawings

### Dimensional drawing



Dimensional drawing

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