

# Cable gland - G-INS-M63-E68N-NNES-S - 1424531


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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 37 mm ... 53 mm, shielding: no, connecting thread: M63 x 1.5, color: silver, with O-ring



## Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 374369
GTIN	4055626374369

## Technical data

### Dimensions

Length	60 mm
Wrench size, union nut	75 mm
Wrench size, support	75 mm
Hexagon angular dimension	70 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	63.1 mm ... 63.3 mm
External cable diameter	37 mm ... 53 mm

### Ambient conditions

Degree of protection	IP69
	IP68 (5 bar, 30 min.)
	IP66
Ambient temperature (operation)	-40 °C ... 100 °C (static)

### General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6
Cable seal material	Neoprene

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## Technical data

### General

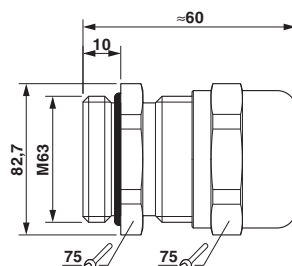
Shielded	no
Thread type connection side	M63 x 1.5
Torque	25 Nm (Union nut) 25 Nm (Support sleeve)
Color	silver
Impact category	7
Execution of the strain relief	A
Assembly instructions	1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



Dimensional drawing

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PHOENIX CONTACT GmbH & Co. KG  
 Flachsmarktstr. 8  
 32825 Blomberg  
 Germany  
 Tel. +49 5235 300  
 Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>