



**Automatización Eléctrica**  
Especialistas en Automatización

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## Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191

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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 14 mm ... 21 mm, Shielding: yes, Connecting thread: M32, Color: silver



### Key Commercial Data

Packing unit	5 STK
GTIN	 4 046356 923224

### Technical data

#### Dimensions

Length	38 mm
Wrench size, union nut	34 mm
Wrench size, support	34 mm
Hexagon angular dimension GRP	36 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	32.1 mm ... 32.3 mm
External cable diameter	14 mm ... 21 mm

#### Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-20 °C ... 100 °C (dynamic)

#### General

No. of conductors	1
Cable gland material	Brass, nickel-plated
Seal material	Neoprene
Cable seal material	Neoprene
O-ring material	NBR

## Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191

### Technical data

#### General

Shielded	yes
Thread type on connection side	M32
Color	silver

#### Standards and Regulations

Connection in acc. with standard	CUL
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### 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


UL Listed 
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UL Recognized 
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## Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191

### Approvals

cUL Listed 

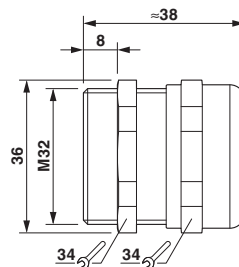
cUL Recognized 

cULus Recognized 

cULus Listed 

### Drawings

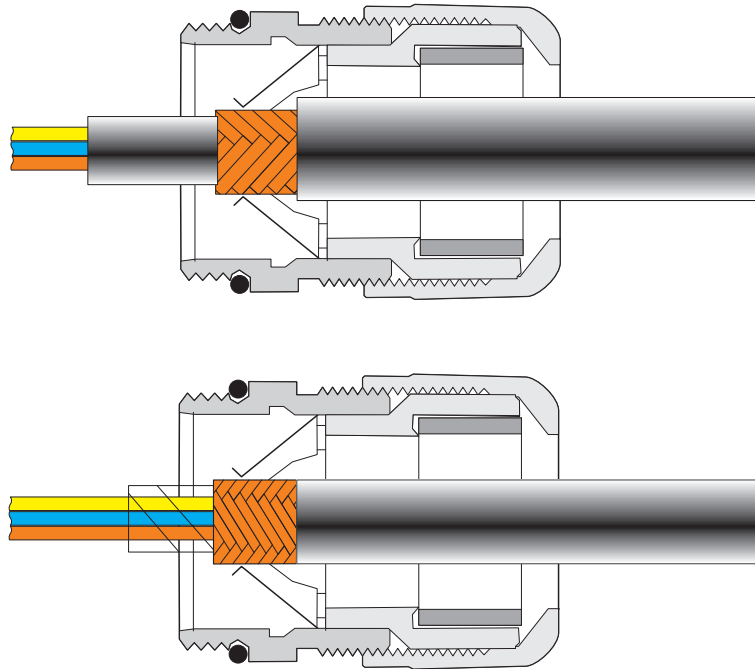
Dimensional drawing



Dimensional drawing

## Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191

Functional drawing



### Assembly instructions:

#### Method 1

Slit the outer sheath after approximately 15 mm, but do not remove it. Guide the cable through the screw connection and then remove the outer sheath. Now withdraw the cable until a connection is established between the conductor shield and the contact spring.

#### Method 2

Push the braided shield back approximately 15 - 20 mm over the outer sheath. Insert the cable into the screw connection until a connection is established between the conductor shield and the contact spring.

#### Method 3

Uncover about 10 mm of the braided shield and guide the cable through the screw connection until a connection is established between the conductor shield and the contact spring.

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Product	Code	Reference	Product link
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