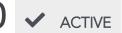
# 1SNG623005R0000 ACTIVE



#### **ENTRELEC**

TE Internal #: 1SNG623005R0000

Cable Gland, Snap-In, Brass, 6. - 12. mm Clamping Range, Nickel,

IP68

View on TE.com >



Wire Protection & Management > Cable Glands > Snap-In type Metal Cable Glands











Cable Gland Product Type: Cable Gland Cable Gland & Accessory Style: Snap-In

Primary Product Material: Brass

Clamping Diameter Range: 6. - 12. mm Primary Product Plating Material: Nickel

All Snap-In type Metal Cable Glands (15)

## **Features**

# **Product Type Features**

Cable Gland Product Type	Cable Gland
Cable Gland & Accessory Style	Snap-In
Sealable	Yes

## **Body Features**

Primary Product Material	Brass	
Primary Product Plating Material	Nickel	

#### **Dimensions**

Clamping Diameter Range	6 12. mm
Thread Length	9 mm

### **Usage Conditions**

Operating Temperature Range	-20 - 100 °C[-4 - 212 °F]

### **Industry Standards**

UL Flammability Rating	UL 94V-2	



IP Rating	IP68	
Packaging Features		
Packaging Method	Bag	

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**



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### **Documents**

**Product Drawings** 

EM-SIG-SZ20-MET-B

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG623005R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG623005R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG623005R0000\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions**of use.

Datasheets & Catalog Pages

Catalog - ENTRELEC Cable Glands

English