

1SNG625033R0000 ✓ ACTIVE



ENTRELEC

TE Internal #: 1SNG625033R0000

Cable Gland, Standard Threaded, Brass, 15 – 21 mm Clamping Range, Nickel Plating, IP68

[View on TE.com >](#)

Wire Protection & Management > Cable Glands > Metal Cable Glands With Locknut (Material Brass)



Cable Gland Product Type: **Cable Gland**

Cable Gland & Accessory Style: **Standard Threaded**

Primary Product Material: **Brass**

Clamping Diameter Range: **15 – 21 mm**

Primary Product Plating Material: **Nickel**

[All Metal Cable Glands With Locknut \(Material Brass\) \(81\)](#)

## Features

### Product Type Features

Cable Gland Product Type	Cable Gland
Cable Gland & Accessory Style	Standard Threaded
Sealable	Yes

### Body Features

Primary Product Material	Brass
Primary Product Plating Material	Nickel

### Dimensions

Clamping Diameter Range	15 – 21 mm
Outer Thread Size	M32 x 1.5
Thread Length	8 mm [.315 in]

### Usage Conditions

Operating Temperature Range	-20 – 100 °C [-4 – 212 °F]
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### Industry Standards



UL Flammability Rating	UL 94V-2
Outer Thread Type	Metric
IP Rating	IP68

**Packaging Features**

Packaging Method	Bag
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**Product Compliance**

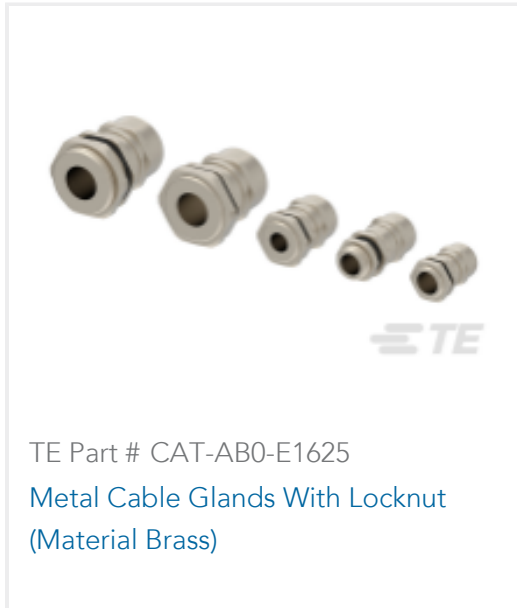
[For compliance documentation, visit the product page on TE.com>](#)

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4% in Component Part) <b>Article Safe Usage Statements:</b> 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**



TE Part # CAT-AB0-E1625  
Metal Cable Glands With Locknut  
(Material Brass)

## Customers Also Bought



TE Part #1SNG625012R0000  
EM-SGL-M20-MET-C



TE Part #1010-070-0606  
SEAL, INTF, 6P, RED-ORG, SL RET, DT



TE Part #NB07892001  
HTAT-32/8-0-STK



TE Part #K1137209  
Battery Disconnect 35-514-231-R-901



TE Part #DT6S-BT-BK  
BOOT, 6P, PLG, ST, BLK



TE Part #1011-347-0605  
DUST CAP, 6P, PLG, BLK, DT



TE Part #2-1416010-6  
RE034012



TE Part #3-1625890-4  
2W SM M/OX 5% 270K



TE Part #2278701-1  
12POS,TAB1.0X0.6,HDR ASSY,180DEG



TE Part #2407666-1  
BLIND PLUG BLOCK ASSEMBLY,  
FINGER UNLOCK

## Documents

[Product Drawings](#)  
[EM-SGL-M32-MET-G](#)

English

[CAD Files](#)

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_1SNG625033R0000\\_A.2d\\_dxf.zip](#)

1SNG625033R0000

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English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1SNG625033R0000\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1SNG625033R0000\\_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