# 1SNG625045R0000 - ACTIVE

### **ENTRELEC**

TE Internal #: 1SNG625045R0000 Cable Gland, Standard Threaded, Brass, 22. – 32. mm Clamping Range, Nickel, IP68

### View on TE.com >



Wire Protection & Management > Cable Glands > EM-SGL-1SNG625



Cable Gland Product Type: Cable Gland

Cable Gland & Accessory Style: Standard Threaded

Primary Product Material: Brass

Clamping Diameter Range: 22. – 32. mm

Primary Product Plating Material: Nickel

#### All EM-SGL-1SNG625 (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	22. – 32. mm
Outer Thread Size	M40
Thread Length	9 mm
Usage Conditions	
Operating Temperature Range	-20 - 100 °C[-4 - 212 °F]
Industry Standards	

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UL Flammability Rating	UL 94V-2
IP Rating	IP68
Packaging Features	
Packaging Method	Bag
<b>Product Compliance</b> 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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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**



Documents

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## 1SNG625045R0000

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**Product Drawings** EM-SGL-M40-MET-I English CAD Files 3D PDF 3D Customer View Model ENG\_CVM\_CVM\_1SNG625045R0000\_A.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_1SNG625045R0000\_A.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_1SNG625045R0000\_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