1SNG614013R0000 - ACTIVE

ENTRELEC

TE Internal #: 1SNG614013R0000 Cable Gland, Vibration Proof EMC, Brass, 6 – 12 mm Clamping Range, Nickel Plating, IP68

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Wire Protection & Management > Cable Glands > EMC Cable Gland (EMC4)



Cable Gland Product Type: Cable Gland

Cable Gland & Accessory Style: Vibration Proof EMC

Primary Product Material: Brass

Clamping Diameter Range: 6-12 mm

Primary Product Plating Material: Nickel

All EMC Cable Gland (EMC4) (29)

Features

Product Type Features

Cable Gland Product Type	Cable Gland
Cable Gland & Accessory Style	Vibration Proof EMC
Sealable	Yes
Body Features	
Primary Product Material	Brass
Primary Product Plating Material	Nickel
Dimensions	
Clamping Diameter Range	6 – 12 mm
Outer Thread Size	NPT 1/2"
Thread Length	15 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
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 (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after

Halogen Content

Solder Process Capability

Not Yet Reviewed for halogen content

governmental regulations relevant to your geographic location.

Not reviewed for solder process capability

handling. Recycle if possible and dispose of the article by following all applicable

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

1SNG614013R0000

Cable Gland, Vibration Proof EMC, Brass, 6 – 12 mm Clamping Range, Nickel Plating, IP68





Documents

Product Drawings EM-EMC4-NPT12-MET-A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG614013R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNG614013R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNG614013R0000_A.3d_stp.zip

English

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Datasheets & Catalog Pages Catalog - ENTRELEC Cable Glands

English

Agency Approvals

UL

English

UL

English