1SNG625076R0000 ✔ ACTIVE

ENTRELEC

TE Internal #: 1SNG625076R0000

Cable Gland, Standard Threaded, Brass, 13 – 18 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: **13 – 18 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	13 – 18 mm
Outer Thread Size	PG21
Thread Length	7.2 mm[.283 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2
Outer Thread Type	PG
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: JUNE 2025 (250) 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 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

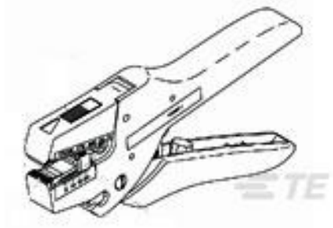


TE Part # CAT-AB0-E1625
Metal Cable Glands With Locknut (Material Brass)

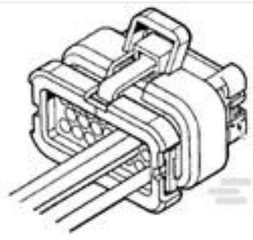
Customers Also Bought



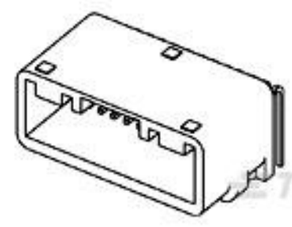
TE Part #170330-2
PL 187 RECEPTACLE 24-20 AWG NPPHBZ



TE Part #734185-1
WIRE STRIPPER .14-6.0mm2 ASSY



TE Part #776164-5
35POS,AMPSEAL,SOC HSG ASSY,SLD, COD 5



TE Part #1376357-8
025/090 26POS CAP ASSY H SELECTIVE-TIN



TE Part #1393212-5
T92S7A22-240



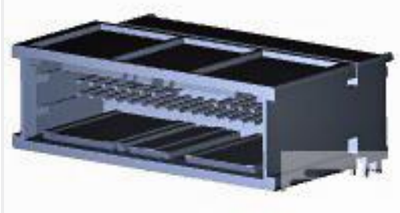
TE Part #6-1419102-0
T9AP1D52-12



TE Part #1-1571999-6
ADP0604=PIANO DIP SWITCH



TE Part #1776303-3
TSB100003=EUROPA TERM BLK, 12MM



TE Part #2177419-3
32POS,TAB 0.5X0.4,HEADER ASSY, CODA



TE Part #2329386-2
PN OFF/ON FC RED M1 TERM IP68 500MM LHS

Documents

Product Drawings

EM-SGL-PG21-MET-C

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG625076R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNG625076R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNG625076R0000_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