

1SNG626152R0000 ✓ ACTIVE

ENTRELEC

TE Internal #: 1SNG626152R0000

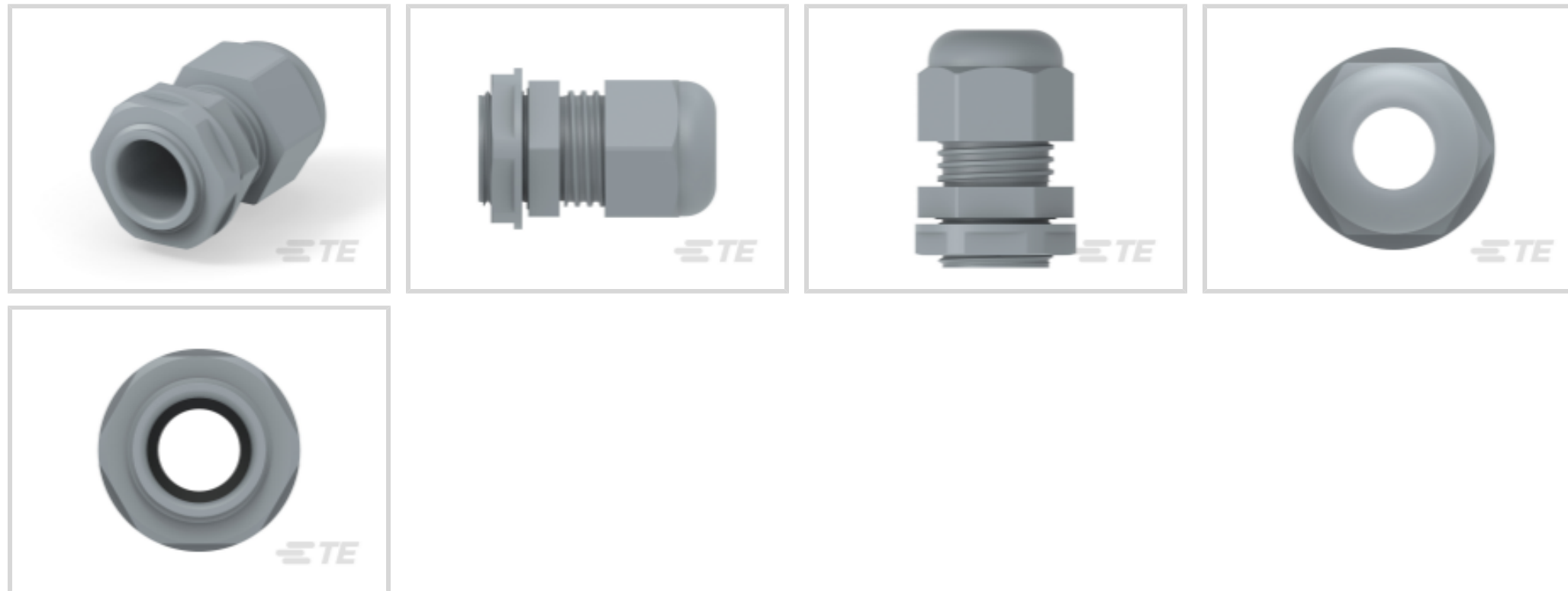
Cable Gland, Standard Threaded, PA 6, 5 – 10.1 mm Clamping

Range, Gray, IP68

[View on TE.com >](#)



Wire Protection & Management > Cable Glands > Plastic Cable Glands With Locknut



Cable Gland Product Type: **Cable Gland**

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

Primary Product Material: **PA 6**

Clamping Diameter Range: **5 – 10.1 mm**

Outer Thread Type: **PG**

[All Plastic Cable Glands With Locknut \(177\)](#)

Features

Product Type Features

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

Body Features

Primary Product Material	PA 6
Primary Product Color	Gray

Dimensions

Clamping Diameter Range	5 – 10.1 mm
Outer Thread Size	PG11
Thread Length	8 mm [.315 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
------------------------------	-----------

EU ELV Directive 2000/53/EC	Compliant
-----------------------------	-----------

China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
---	---

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) 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

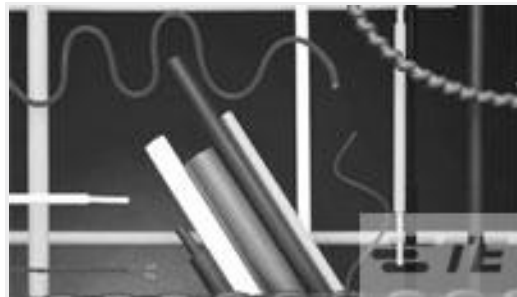
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

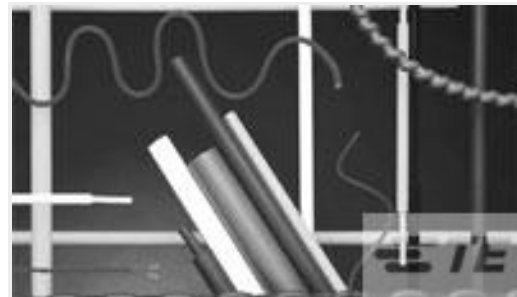


TE Part # CAT-AB0-E1626
Plastic Cable Glands With Locknut

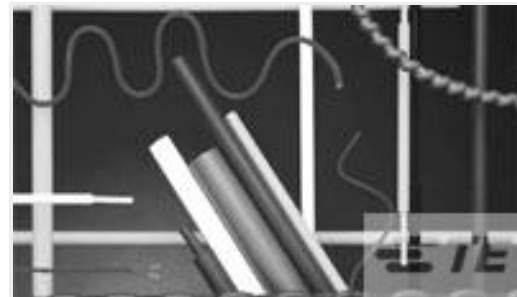
Customers Also Bought



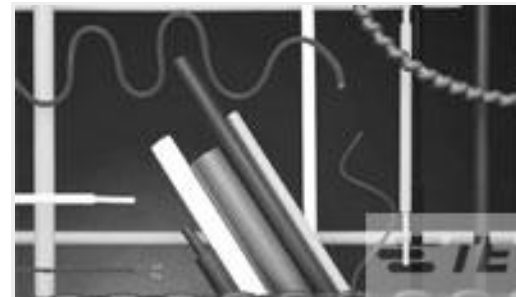
TE Part #5068314009
CGPT-6.4/3.2-6-SP



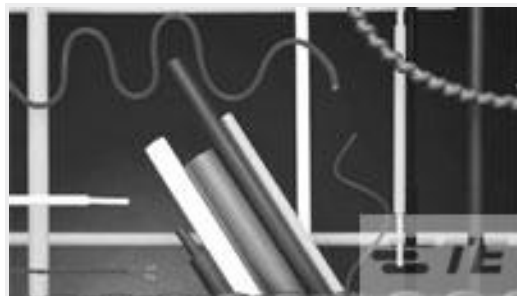
TE Part #5069854021
CGPT-9.5/4.8-0-SP



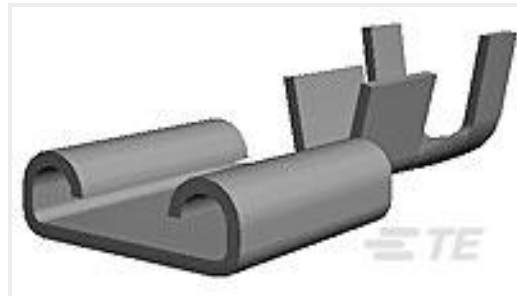
TE Part #5069864018
CGPT-12.7/6.4-0-SP



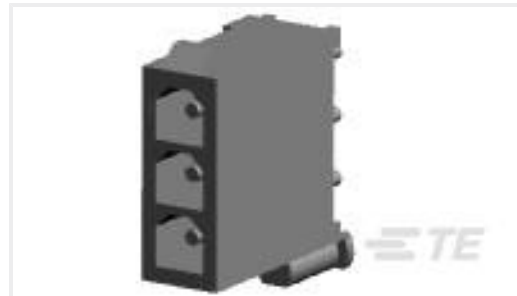
TE Part #5575754001
CGPT-18/6-0-SP



TE Part #5068334005
CGPT-12.7/6.4-6-SP



TE Part #5-160506-8
250 FASTON REC 20-16 AWG TPBZ



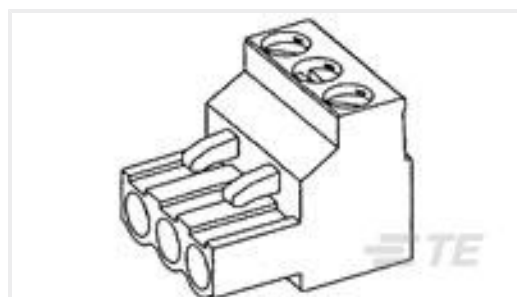
TE Part #1-770170-1
03P MINI UMNL ASSY VO SNAU LF



TE Part #1-770966-1
02P MINI UMNL R/A HDR ASSY AU



TE Part #1-770967-1
03P MINI UMNL R/A HDR ASSY AU



TE Part #1-796981-2
12POS TERMINAL BLOCK R/A PLUG 7.62

Documents

Product Drawings

[EP-SGL-PG11-GR-B](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1SNG626152R0000_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1SNG626152R0000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNG626152R0000_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