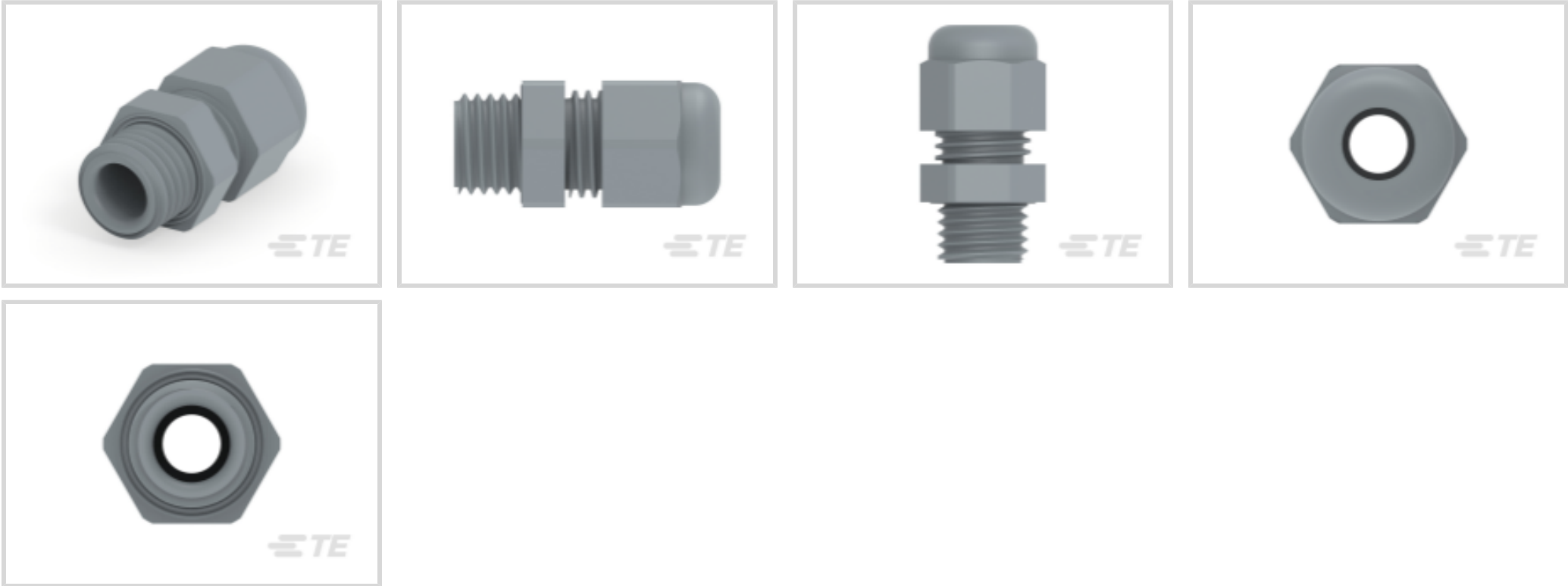




Wire Protection & Management > Cable Glands > Plastic Cable Glands Without Locknut



Cable Gland Product Type: **Cable Gland**
Cable Gland & Accessory Style: **Standard Threaded**
Primary Product Material: **PA 6**
Clamping Diameter Range: **3 – 6.5 mm**
Outer Thread Type: **Metric**

[All Plastic Cable Glands Without Locknut \(240\)](#)

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	3 – 6.5 mm
Outer Thread Size	M12 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
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-E1601
Plastic Cable Glands Without Locknut

Customers Also Bought



TE Part #1SNG607001R0000
EP-LN-M12-LGR-A



TE Part #85-500G-4C
500 PSIG 1/4-18 NPT PRESSURE
SENSOR



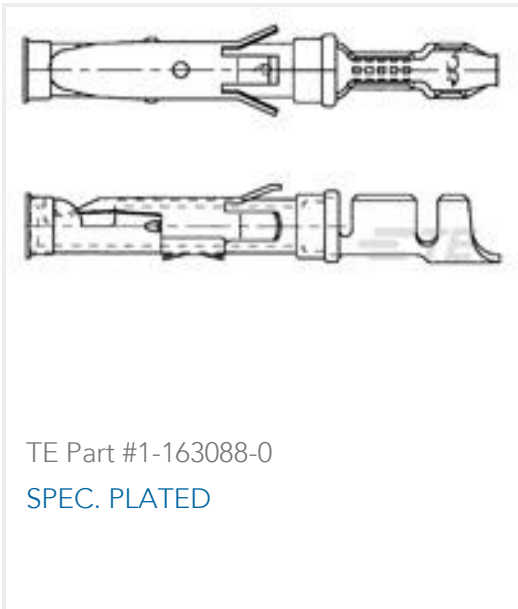
TE Part #T4051170405-001
M8 MALE CORDSET,5PIN,ST,UN-SH,
CP, 0.5M



TE Part #ANT-915-IPW1-RPS
Antenna Whip IP67 915MHz LPWA
Swivel RPS



TE Part #160293
PLASTI-GRIP, RING, 12-10 5MM



TE Part #1-163088-0
SPEC. PLATED



TE Part #5-534206-4
08 MODII VRT DR CE 100/115



TE Part #1618278-1
KC-11=RELAY, VACUUM, SPDT



TE Part #5787190-5
50 50SR R/A RCPT ASSY,RDSN L/F



TE Part #1-6609987-4
15SRB8-W=F8220D

Documents

Product Drawings

EP-SG-M12-GR-D

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG601011R0000_A.2d_dxf.zip

1SNG601011R0000

Cable Gland, Standard Threaded, PA 6, 3 – 6.5 mm Clamping Range, Gray, IP68



English

Customer View Model

[ENG_CVM_CVM_1SNG601011R0000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNG601011R0000_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

Agency Approvals

[UL](#)

English

[UL](#)

English