1SNG607009R0000 ✔ ACTIVE

ENTRELEC

TE Internal #: 1SNG607009R0000

Lock Nut, PA 6 GF, Black

View on TE.com >

Wire Protection & Management > Cable Glands > Plastic Locknuts







Cable Gland Product Type: **Lock Nut**

Primary Product Material: **PA 6 GF**

Outer Thread Type: **Metric**

Primary Product Color: **Black**

Outer Thread Size: **M20 x 1.5**

All Plastic Locknuts (69)

Features

Product Type Features

Cable Gland Product Type	Lock Nut
Sealable	Yes

Body Features

Primary Product Material	PA 6 GF
Primary Product Color	Black

Dimensions

Outer Thread Size	M20 x 1.5

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2
Outer Thread Type	Metric

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	No Restricted Materials 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 # 2507000-1
CG,PA6,M20,10-14,15,WH,O RING



TE Part # 2490541-9
VENT CG,PA6,M20,6-12,10,BLK



TE Part # CAT-AB0-E1607
Plastic Locknuts

Customers Also Bought



TE Part #1SNG609012R0000
ENBR-WG-M20-BL-A



TE Part #CAT-AB0-E1601
Plastic Cable Glands Without Locknut



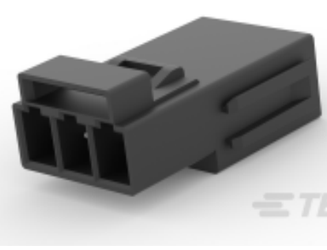
TE Part #1SNG625060R0000
EM-SGL-PG9-MET-C



TE Part #CAT-AB0-E1607
Plastic Locknuts



TE Part #6-1879338-0
CPF 0603 110K 1% 50PPM 1K RL



TE Part #1-2834055-2
REC MOD, 3P LATCHED POKE-IN WTW CONN,BK

Documents

Product Drawings

EP-LN-M20-BL-A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNG607009R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNG607009R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNG607009R0000_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