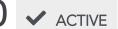
# 1SNG601057R0000 - ACTIVE



#### **ENTRELEC**

TE Internal #: 1SNG601057R0000

Cable Gland, Standard Threaded, PA 6, 6 – 12 mm Clamping

Range, Black, IP68

View on TE.com >



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: 6 – 12 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	Black

### **Dimensions**

Clamping Diameter Range	6 – 12 mm
Outer Thread Size	M20 x 1.5
Thread Length	10 mm[.393 in]

## **Usage Conditions**

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

## **Industry Standards**



UL Flammability Rating	UL 94V-2	
Outer Thread Type	Metric	
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) 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



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# Customers Also Bought



















## **Documents**

**Product Drawings** 

EP-SG-M20-BL-C

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG601057R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG601057R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNG601057R0000\_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