

**1SNG601116R0000**

✓ ACTIVE

**ENTRELEC**

TE Internal #: 1SNG601116R0000

Cable Gland, Standard Threaded, PA6, 18. – 25. mm Clamping Range, Gray

[View on TE.com >](#)

Wire Protection &amp; Management &gt; Cable Glands &gt; EP-SG-1SNG601

Cable Gland Product Type: **Cable Gland**Cable Gland & Accessory Style: **Standard Threaded**Primary Product Material: **PA6**Clamping Diameter Range: **18. – 25. mm**Primary Product Color: **Gray**[All EP-SG-1SNG601 \(240\)](#)

## Features

### Product Type Features

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

### Body Features

Primary Product Material	PA6
Primary Product Color	Gray

### Dimensions

Clamping Diameter Range	18. – 25. mm
Thread Length	15 mm

### Usage Conditions

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

UL Flammability Rating	UL 94V-2
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## Packaging Features

Packaging Method	Bag
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## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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 2023 (235) 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  
EP-SG-1SNG601

## Documents

### Product Drawings

[EP-SG-M32-GR-F](#)

English

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**CAD Files**

[3D PDF](#)

3D

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_1SNG601116R0000\\_A.2d\\_dxf.zip](#)

English

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_1SNG601116R0000\\_A.3d\\_jgs.zip](#)

English

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_1SNG601116R0000\\_A.3d\\_stp.zip](#)

English

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**Datasheets & Catalog Pages**

[Catalog - ENTRELEC Cable Glands](#)

English

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**Agency Approvals**

[UL](#)

English

[UL](#)

English