

170889-3 ✓ ACTIVE



SHUR-PLUG 180

TE Internal #: 170889-3

Insulation Sleeve, Straight, Vinyl, Natural, Bag, -40 – 105 °C [-40 – 221 °F], SHUR-PLUG 180, Insulation Boots & Sleeves

[View on TE.com >](#)

Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Insulation Boots & Sleeves



Insulation Boot & Sleeve Product Type: **Insulation Sleeve**

Terminal Orientation: **Straight**

Primary Product Material: **Vinyl**

Primary Product Color: **Natural**

Packaging Method: **Bag**

Features

Product Type Features

Insulation Boot & Sleeve Product Type	Insulation Sleeve
---------------------------------------	-------------------

Body Features

Primary Product Material	Vinyl
Primary Product Color	Natural

Contact Features

Accepts Terminal Style	Receptacle
Terminal Orientation	Straight

Dimensions

Product Length	34 mm[1.33 in]
----------------	----------------

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
-----------------------------	----------------------------

Packaging Features

Packaging Quantity	1000
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	Out of Scope
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: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

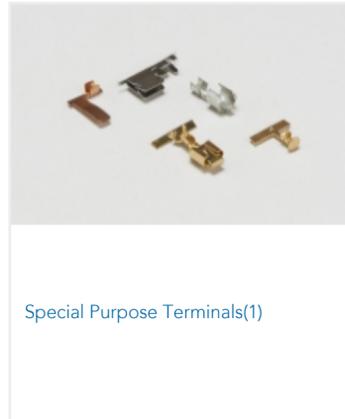
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





Also in the Series | **SHUR-PLUG 180**



Customers Also Bought





TE Part #926770-1
MT.EDGE CRIMP CONT.



TE Part #2063799-2
ROLLER, CAM FOLLOWER

Documents

Product Drawings

[SLEEVE DIA5 SHUR PLUG NAT](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_170889-3_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_170889-3_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_170889-3_B.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.