

SOLISTRAND

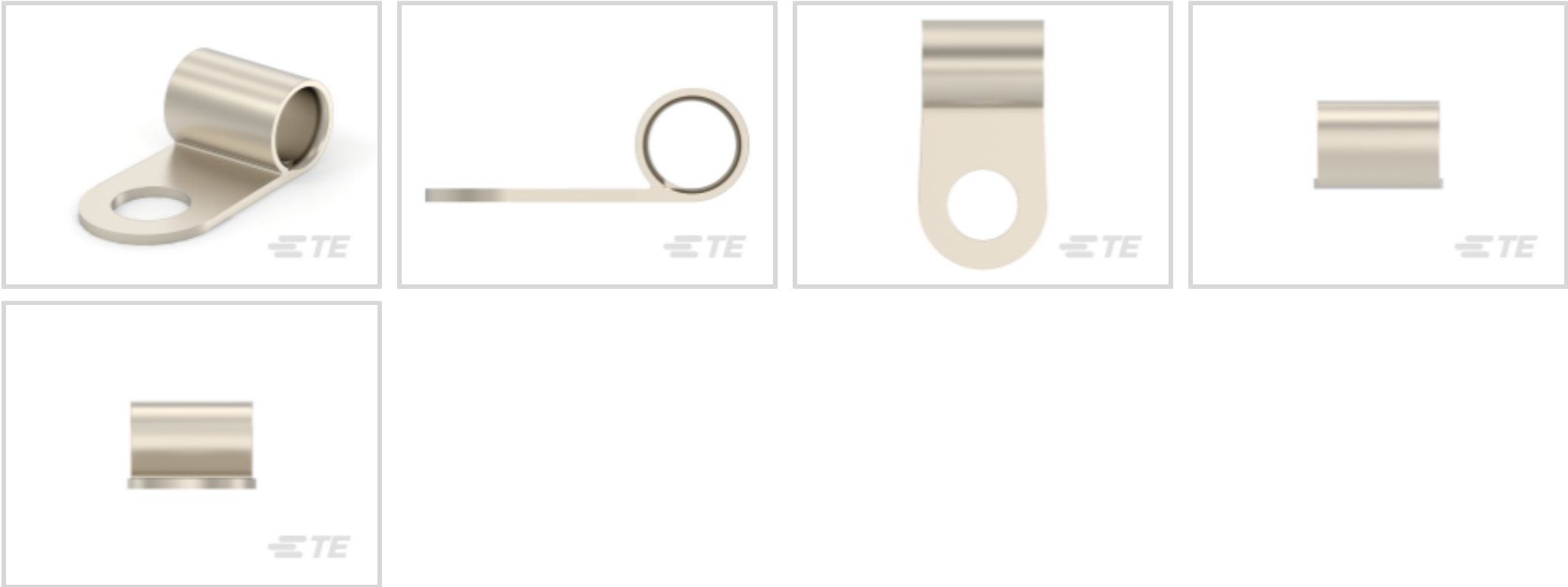
TE Internal #: 696693-1

Closed Ring Tongue Terminal, 2 AWG, 3/8 Stud, 9.53 mm / 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Flag, Nickel Plating, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 – 83700 CMA

Stud Size: 3/8

Features

Product Type Features

Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	52600 – 83700 CMA
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Stud Diameter	9.53 mm, 9.91 mm [.39 in]
Tongue Thickness	1.45 mm [.057 in]
Product Length	36.5 mm [1.437 in]
Barrel Inside Diameter	9.07 mm [.357 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 343 °C [0 – 649 °F]

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	50
Packaging Method	Loose Piece

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 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



TE Part # 36926
TERM,SOLIS R 2/0 5/8



TE Part # 160000
TERM,SOLIS R 1/0 M10



TE Part # 150453
TERM, RT, STRAT, SOLIS, HR, 2, M8(5 /16)

Customers Also Bought



TE Part #481350-000
202K132-25/225-0



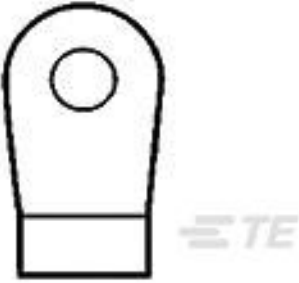
TE Part #FG3803
OMNI,FG,380-406MHZ,100W 393MHz, 5dBi



TE Part #36152
PIDG R 22-16 COMM 22-18 MIL 6



TE Part #132072-2
TERM, RING,STRAT, SOLIS, HR, 2, M10



TE Part #321121
TERMINAL,SOLIS FLAG R 4 3/8



TE Part #321871-2
STRATO-THERM, HR 2/0 3/8 NIPL



TE Part #323177
STRATO-THERM, HR 2 3/8 NIPL



TE Part #696711-1
STRATOTHERM,1/0,3/8,NIPL,45



TE Part #696735-1
STRATOTHERM,1/0,5/16,NIPL,45

TE Part #569741-000
000W280-TAPE

Documents

Product Drawings
TERM,SOLIS FLAG R 2 3/8 NIPL
English

CAD Files
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_696693-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_696693-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_696693-1_A.3d_stp.zip](#)

English

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