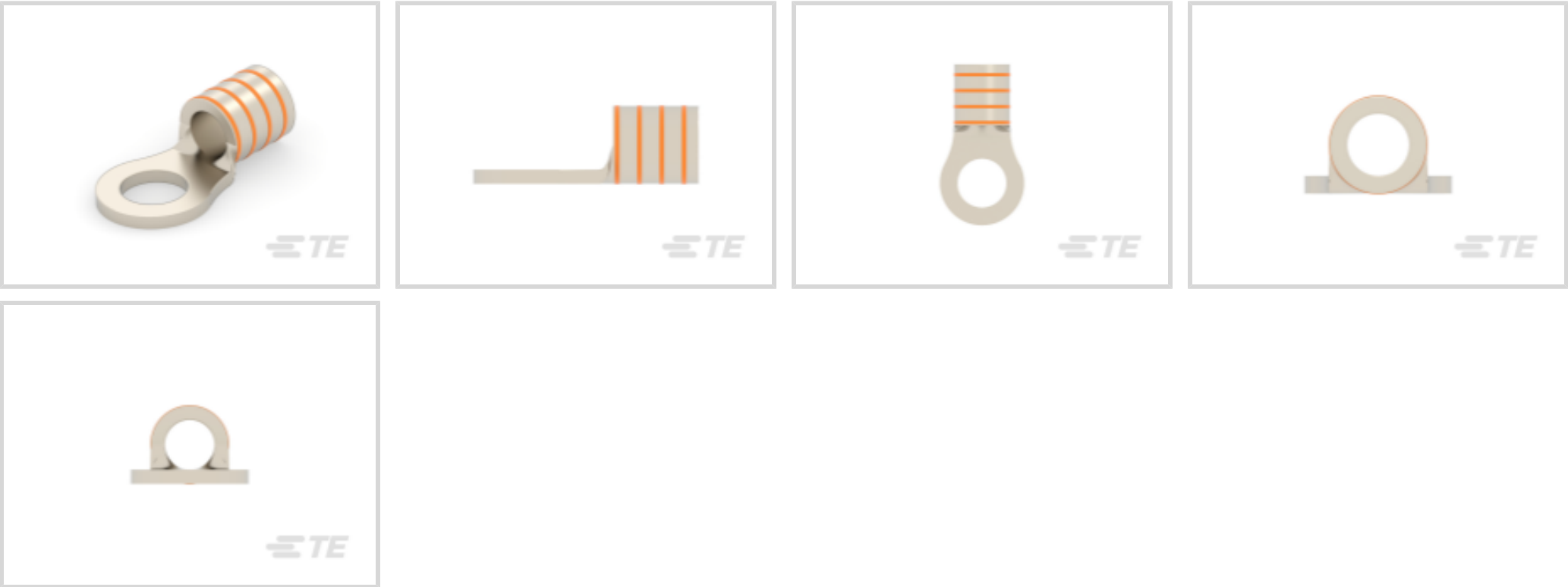




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: M3.5

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M3.5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	3.68 mm[.145 in]



Tongue Thickness	.79 mm[.031 in]
Product Length	12.19 mm[.48 in]
Barrel Inside Diameter	2.16 mm[.085 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 649 °C[0 – 1200 °F]

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1000
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	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	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

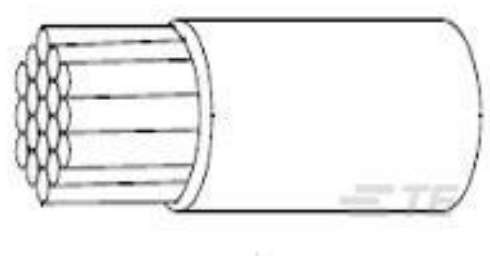


REPRESENTATION ONLY

TE Part # 46447

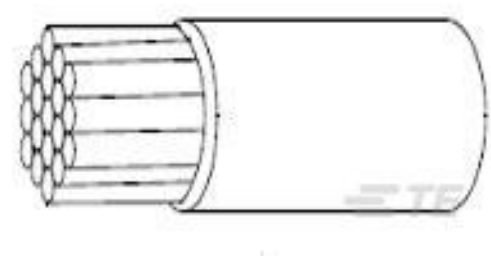
DAHT STRATO 22-10 ASSY

Customers Also Bought



TE Part #216010-000

55A0111-14-9



TE Part #216027-008

55A0111-26-9



TE Part #36195

SOLIS SPD 22-16COMM 22-18MIL 6



TE Part #52403

TERMINAL,PIDG SPR SPD 26-22 6



TE Part #5-146256-4

08 MODII HDR DRST B/A .100CL LF



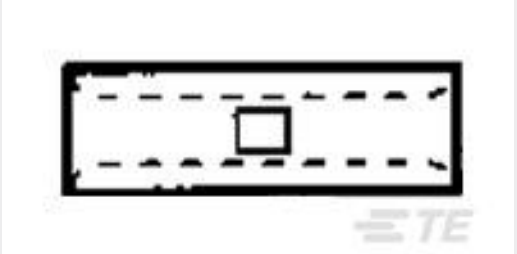
TE Part #170823-1

110 FASTON SLEEVE,TAB, TRANSPARENT,NAT



TE Part #226990-1

RTANG JACK, BNC PCB



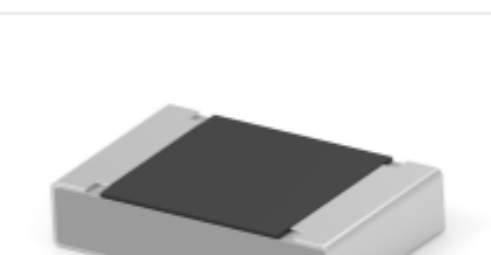
TE Part #322345

SPLICE,SOLIS BUTT HT 16-14



TE Part #2-1618278-8

KC-16=RELAY, PRESSURIZED, SPDT



TE Part #9-2176529-6

3504G 3A 499R 1% 1K RL

Documents

Product Drawings

TERM, RING, STRATO-THERM, HT, 16-14, 6

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_2-322329-1_S.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-322329-1_S.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-322329-1_S.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[SOLISTRAND - QRG](#)

English