131297-1 ✔ ACTIVE

SOLISTRAND

TE Internal #: 131297-1

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

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

Body Features

Product Weight	14.2 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	52600 – 83700 CMA
Stud Diameter	9.53 mm, 9.91 mm[.39 in]

Tongue Thickness	.79 mm[.031 in]
Product Length	42.1 mm[1.657 in]
Barrel Inside Diameter	9.4 mm[.37 in]

Usage Conditions

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

Operation/Application

Compatible With Wire Base Material	Nickel
Compatible With Wire Plating Material	Nickel

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	50
Packaging Method	Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

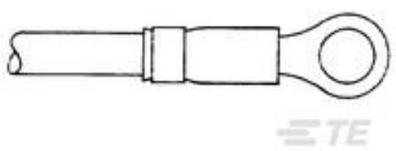
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not 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



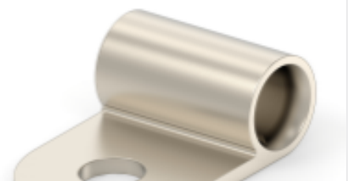
TE Part # 131298-1
KIT (25 PCS 131297-1 + 329629)



TE Part # 1958509-1
SPLICE,STRATO-THERM, BUTT, HR, 4 AWG



TE Part # 1958451-1
STRAT,PIDG,HR,PTFE,RT,12-10,#8,NI, 45 BEN



TE Part # 696724-1
STRATO-THERM, FLAG R 6 8 NIPL

Customers Also Bought



TE Part #806674-000
202D932-25-0



TE Part #807014-000
222D211-3-22-0



TE Part #323169
STRATO-THERM, R, HR, 6, #10, NIPL



TE Part #323172
TERM, STRAT, SOLIS, RT, HR, 6, 3/8



TE Part #1577617-1
TERMINAL RT PIDG PEEK STRATO 24-22 AWG



TE Part #1577632-1
TERMINAL RT PIDG PEEK STRATO 18-16 AWG



TE Part #1577648-1
TERMINAL RT PIDG PEEK STRATO 10 AWG

TE Part #2592494001
SRFR-10/6.5-8-CS-34034

TE Part #CC1088-000
RMK-25x70-CS34034

TE Part #5039324064
DR-25-1/8-0-CS-34034

Documents

Product Drawings

STRATO-THERM, HR 2 3/8 NIPL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_131297-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_131297-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_131297-1_B.3d_stp.zip

English

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