322215 ✔ ACTIVE

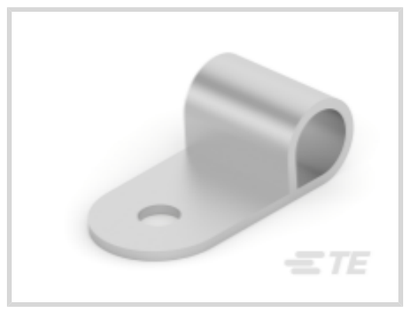
SOLISTRAND

TE Internal #: 322215

Closed Ring Tongue Terminal, 1/0 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Flag, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals





Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **83700 – 119500 CMA**

Stud Size: **1/4, M6**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4, M6
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	26.089 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	83700 – 119500 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	44.04 mm[1.733 in]
Barrel Inside Diameter	11.28 mm[.444 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 338 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	50
Packaging Method	Box

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

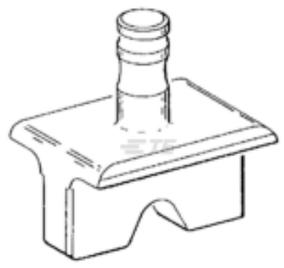
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1752681-1
HYP10 SOLIS FLAG 1/0-4/0AWG INDENTER



TE Part # 48652
HYP8 SOLIS FLAG 1/0AWG NEST



TE Part # 1752680-4
HYP10 SOLIS FLAG 1/0AWG NEST

Customers Also Bought



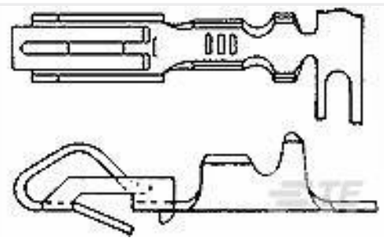
TE Part #NB25942001
SCL-1-0-STK



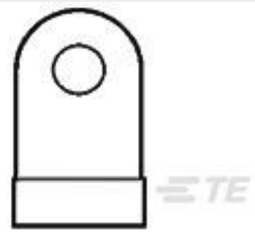
TE Part #52266-4
TERMINAL R PG 4 3/8



TE Part #61045-2
FASTON .187 SERIES (4.8 MM) TPBR



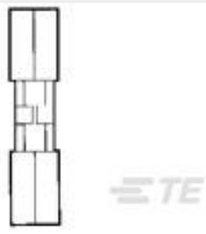
TE Part #61668-4
BIF-LEAF CONT CR/SNAP AUPHBZ



TE Part #321582
TERMINAL,SOLIS FLAG R 2/0 5/16



TE Part #321866
BODY SOLIS RING 1/0 1/4



TE Part #324893
SPLICE,SOLIS BUTT STRAP 12-10



TE Part #770035-1
04P UMNL II PLUG-FRONT 94VO



TE Part #2330274-3
SSRDC-200D40 = Hokey Puck,40A, 200V DC

TE Part #2359600-1
HOST MODULE ASSEMBLY

Documents

Product Drawings

TERMINAL,SOLIS FLAG R 1/0 1/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322215_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322215_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322215_U.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English