34115 ✔ ACTIVE

SOLISTRAND

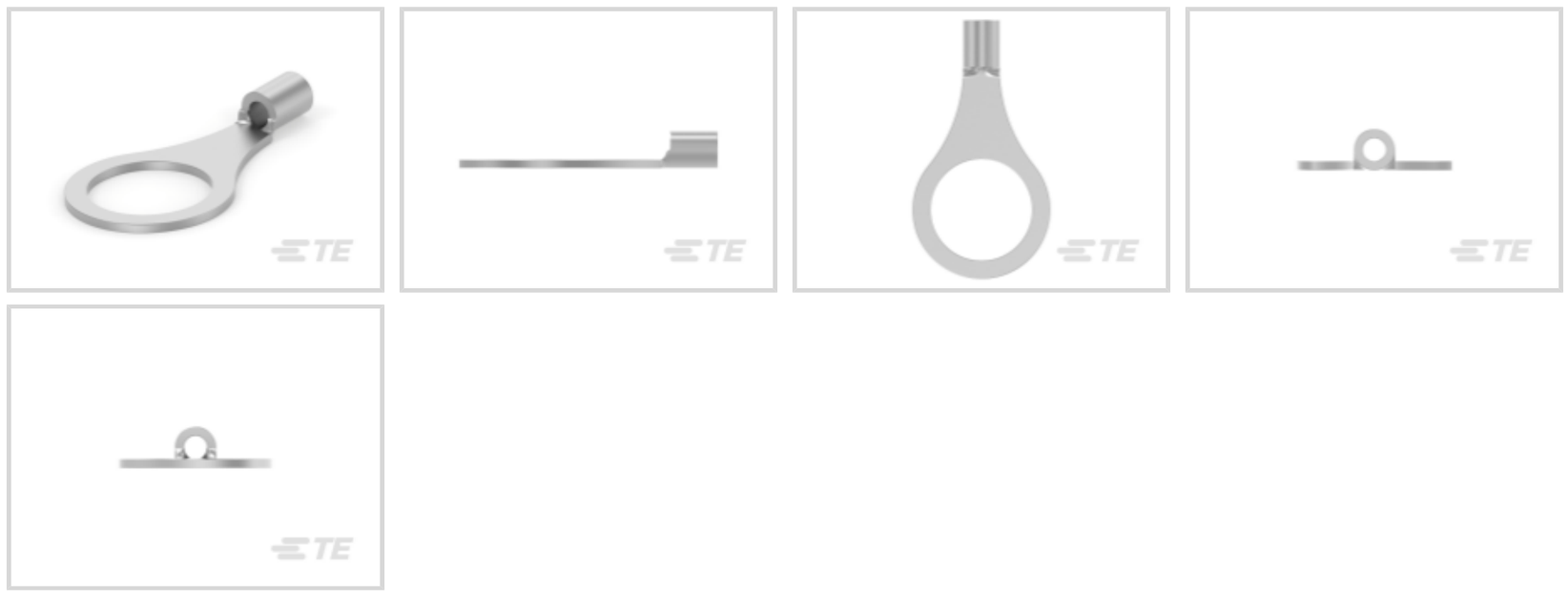
TE Internal #: 34115

Closed Ring Tongue Terminal, 22 AWG, 3/8 Stud, 9.91 mm [.39 in]

Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



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

Wire Size: **509 – 3260 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

Configuration Features

Number of Holes	1

Body Features

Product Weight	7.619 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	25.27 mm[.995 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Option	Uninsulated

Operation/Application

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

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

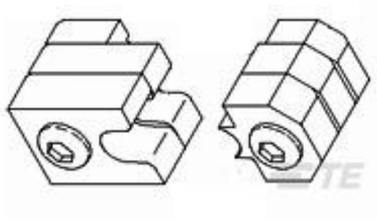
Product Compliance

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

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 # 47812
DIES SOLIS 22-16 DIE SET

TE Part # 49935
DAHT SOLIS 22-10 ASSY

TE Part # 58546-1
PC 22-10 SOLISSPICE SPL I SHT

TE Part # 169400
CERTI-LOK FRAME W/O DIES

TE Part # 58545-3
SDE DIE ASSY. 22-10 SOLISTRAND

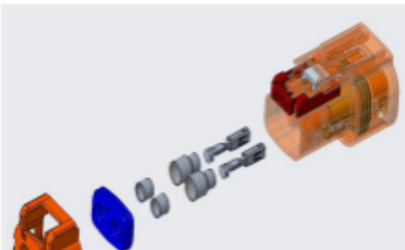
TE Part # 58545-1
SOLISTRAND 10-22 DIE ASSY

Customers Also Bought

TE Part #2-34111-3
SOLIS R 22-16 COMM 22-18 MIL 8

TE Part #66102-7
III+ PIN,24-20,TIN-LEAD,STRIP

TE Part #2-320855-1
TERMINAL,SOLIS SPD FLG 16-14 6



TE Part #YHVA280-2PHI-4MM-B
HVA280-2phi XE,4sqmm,Key B

TE Part #1-1393248-0
W33-S1N1Q-20=W33

TE Part #207441-7
METRIMATE PIN HEADER ASSY,9P

TE Part #34117
SOLIS SPD 22-16COMM 22-18MIL 8

TE Part #4-1879353-2
RR02 5% 220K AMMO

TE Part #207526-7
SKT HDR ASSY,9 POSN,METRIMATE

TE Part #454276-4
FLOATING SHEAR

Documents

Product Drawings

SOLIS R 22-16COMM 22-18MIL 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34115_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_34115_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34115_J.3d_stp.zip

English

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL

English