2-33460-2 ✔ ACTIVE

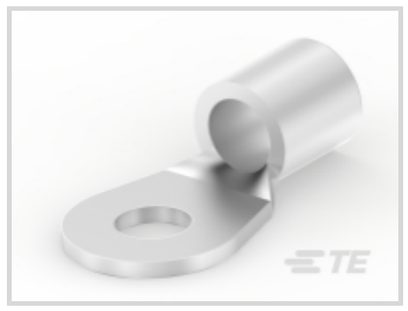
SOLISTRAND

TE Internal #: 2-33460-2

Closed Ring Tongue Terminal, 8 AWG, #10 Stud, 5 mm [.197 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: **13100 – 20800 CMA**

Stud Size: **#10**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	3.426 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	23.7 mm[.933 in]
Barrel Inside Diameter	4.37 mm[.172 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	1500
Packaging Method	Tape Mounted

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 # 1337670-1
8.29MM CSA BRAID M5 - M5 100MM

TE Part # 1337669-2
7.54MM CSA BRAID M5 - M5 150MM

TE Part # 1337669-3
7.54MM CSA BRAID M5 - M5 200MM

TE Part # 1337670-3
8.29MM CSA BRAID M5 - M5 200MM

TE Part # 1337711-1
7.54MM CSA BRAID M5 - M5 100MM

TE Part # 1337671-2
10MM CSA BRAID M5 - M5 150MM

TE Part # 1337711-3
7.54MM CSA BRAID M5 - M5 150MM

TE Part # 1337711-2
7.54MM CSA BRAID M5 - M5 150MM

TE Part # 1337669-1
7.54MM CSA BRAID M5 - M5 100MM

TE Part # 69355
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY

Customers Also Bought

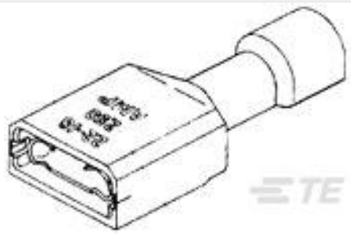
TE Part #640919-2
RECEPT,PIDG FASTON 16-14 187

TE Part #1742354-1
PL 250 REC 16-18AWG PTBR

TE Part #2132781-5
05P EP-II HOUSING, NATURAL

TE Part #EF5321-000
VERSAFIT-HW-NO.3-N5-0-1.5IN

TE Part #2-35771-1
TERMINAL,SOLIS R 12-10 10



TE Part #3-520116-2
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR

TE Part #316768-1
POWER DBL LOCK PLUG HSG 1P

TE Part #316769-1
POWER D/LOCK CAP HSG 1P NATURA

TE Part #521411-1
ULTRA-POD 250 ASY REC 22-18 AWG BR

TE Part #440133-6
2.5MM,HSG,6POS

Documents

Product Drawings

TERMINAL,SOLIS R 8 10

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-33460-2_V.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-33460-2_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-33460-2_V.3d_stp.zip

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English