



**SOLISTRAND**

TE Internal #: 2-33460-2

Closed Ring Tongue Terminal, 8 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Tin, 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

**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]

**Contact Features**

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

**Usage Conditions**

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

**Operation/Application**

Compatible With Wire Base Material Copper

Compatible With Wire Plating Material Tin

**Packaging Features**

Packaging Method Tape Mounted

Packaging Quantity 1500

**Other**

EU RoHS Compliance Compliant

EU ELV Compliance Compliant

**Configuration Features**

Number of Holes 1

**Body Features**

Product Weight 3.426 g

**Mechanical Attachment**

Wire Insulation Support Without

**Industry Standards**

Government Qualified Terminal No

**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 2024 (241)  
 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

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 # 69355  
HHHT SOLIS SOLIS FLAG STRATO 8  
ASSY



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



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



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



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



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

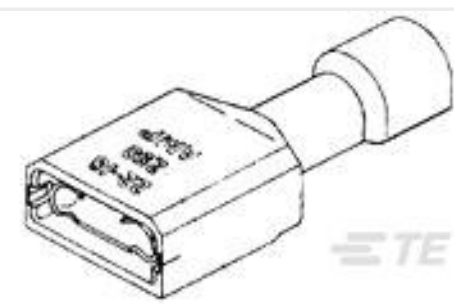


TE Part # 1337711-3  
7.54MM CSA BRAID M5 - M5 150MM

## Customers Also Bought



TE Part #770849-9  
09P SL156 HSG W/LCK RMP & TABS



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



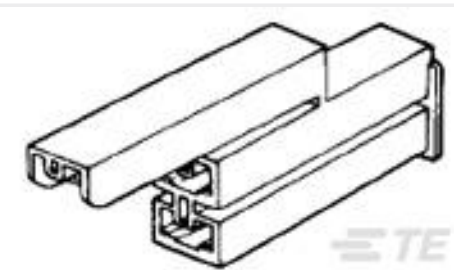
TE Part #316769-1  
POWER D/LOCK CAP HSG 1P  
NATURA



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



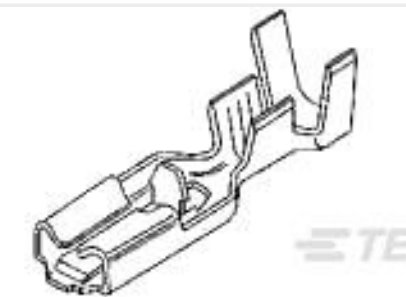
TE Part #A23899-000  
TAT-125-1-0-1.5IN



TE Part #1-172075-1  
3 POS PL 187(4.8 MM) HOUSING  
NATURAL



TE Part #1717269-1  
PL EX 187 INSULATED FLAG REC PVC  
V-0



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



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

## 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

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

### Instruction Sheets



[Instruction Sheet \(U.S.\)](#)

English

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[Agency Approvals](#)

[UL Report](#)

English