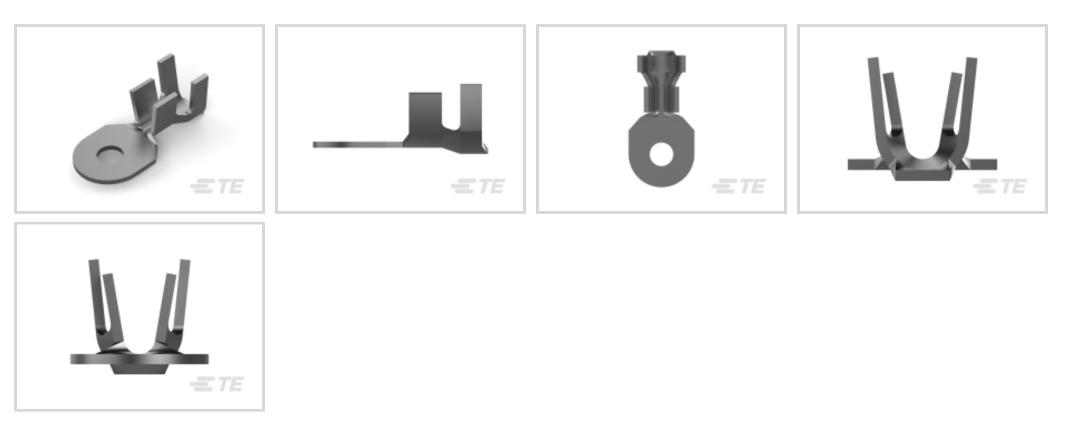


TE Internal #: 61352-1 Closed Ring Tongue Terminal, 10 – 6 AWG, #10 Stud, 5 mm [.19 in / .197 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

### View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 10382 – 26248 CMA

Stud Size: **#10** 

# Features

# Product Type Features

Shape Description

D Shaped



| Ring Terminal Product Type             | Closed Ring Tongue Terminal |
|--|-----------------------------|
| Stud Size                              | #10                         |
| Sealable                               | No                          |
| Compatible With Discrete Wire Type     | Stranded                    |
| Wire Insulation Support Retention Type | Insulation Support          |
| Configuration Features                 |                             |
| Number of Holes                        | 1                           |
| Contact Features                       |                             |
| Contact Base Material                  | Brass                       |
| Barrel Type                            | Open                        |
| Terminal Orientation                   | Straight                    |
| Terminal Plating Material              | Tin                         |
| Contact Underplating Material          | Nickel                      |
| Mechanical Attachment                  |                             |
| Wire Insulation Support                | With                        |

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# 61352-1

Closed Ring Tongue Terminal, 10 – 6 AWG, #10 Stud, 5 mm [.19 in / .197 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated



### Dimensions

|                                      | .22 in                             |
|--------------------------------------|------------------------------------|
| Wire Size                            | 10382 – 26248 CMA                  |
| Stud Diameter                        | 5 mm[.19 in][.197 in]              |
| Tongue Thickness                     | 1.02 mm[.04 in]                    |
| Product Length                       | 27.94 mm[1.1 in]                   |
| Barrel Inside Diameter               | 3.17 mm, 6.73 mm[.125 in][.265 in] |
| Compatible Insulation Diameter (Max) | 8 mm[.315 in]                      |
| Compatible Insulation Diameter Range | 5.59 – 8 mm[.22 – .315 in]         |
| Usage Conditions                     |                                    |
| Insulation Option                    | Uninsulated                        |
| Operating Temperature Range          | -40 - 110 °C[-40 - 230 °F]         |
| Operation/Application                |                                    |
| Compatible With Wire Base Material   | Copper                             |
| Industry Standards                   |                                    |
| Government Qualified Terminal        | No                                 |
| Packaging Features                   |                                    |

Packaging Method

Strip/Reel

1600

# 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<br>(247)<br>Candidate List Declared Against: JAN 2025<br>(247)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>Free   |
| Solder Process Capability                     | Not applicable for solder process capability  |

# 61352-1

Closed Ring Tongue Terminal, 10 – 6 AWG, #10 Stud, 5 mm [.19 in / .197 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated



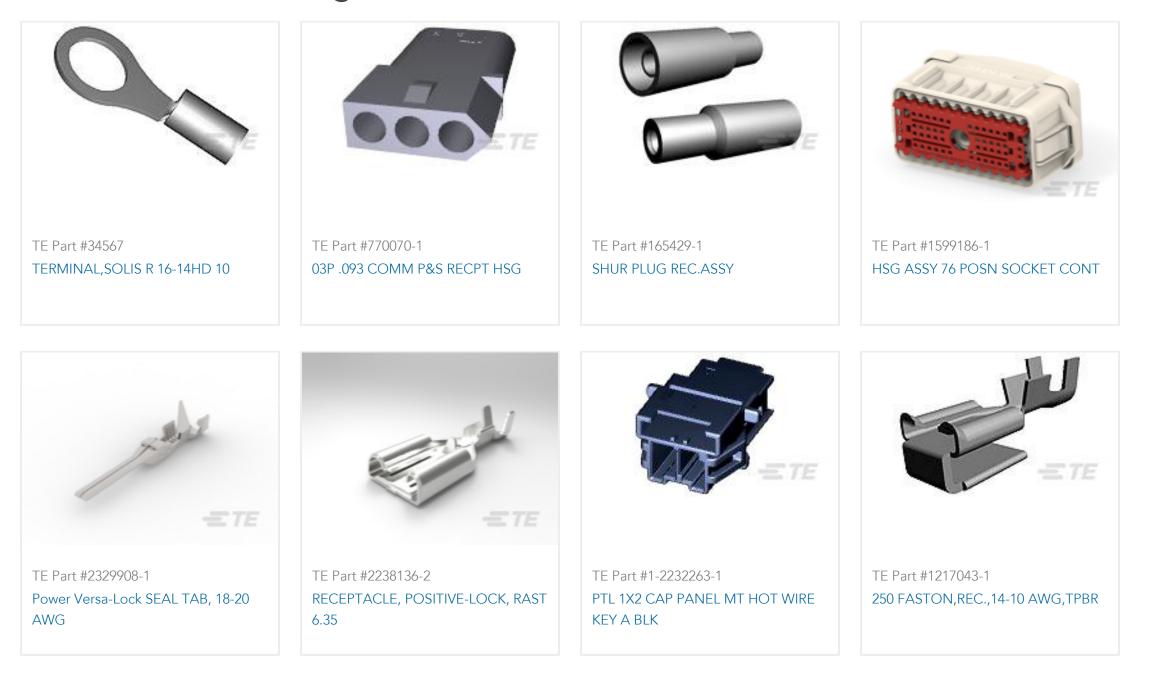
#### Product Compliance Disclaimer

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**



# Customers Also Bought



### 61352-1

Closed Ring Tongue Terminal, 10 – 6 AWG, #10 Stud, 5 mm [.19 in / .197 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated





# Documents

# **Product Drawings** RING .197 (5.0 MM) 10-6 AWG TPBR

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_61352-1\_F\_c-61352-1-f.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_61352-1\_F\_c-61352-1-f.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_61352-1\_F\_c-61352-1-f.3d\_stp.zip

English

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

**Product Specifications** Engineering Report

English

Agency Approvals

UL Report

English