

# 61352-1 ✓ ACTIVE

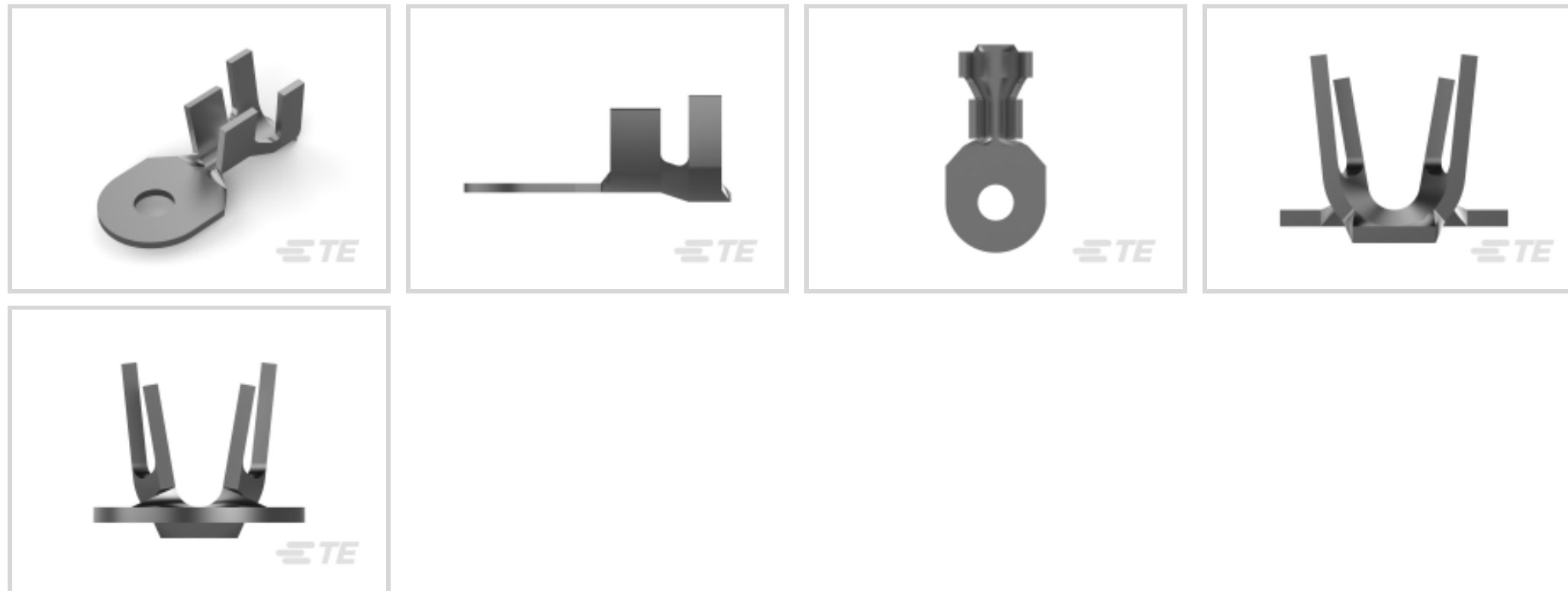
TE Internal #: 61352-1

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

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Terminals & Splices > Ring Terminals



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

Wire Size: **10382 – 26248 CMA**

Stud Size: **#10**

## Features

### 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               | 6.73 mm, 3.17 mm [.265 in][.125 in] |
| Compatible Insulation Diameter (Max) | 8 mm [.315 in]                      |
| Compatible Insulation Diameter Range | 5.59 – 8 mm [.22 – .315 in]         |

### Product Type Features

|  |                             |
|--|-----------------------------|
| 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          |
| Shape Description                      | D Shaped                    |

### Contact Features



|                               |          |
|-------------------------------|----------|
| Barrel Type                   | Open     |
| Terminal Orientation          | Straight |
| Terminal Plating Material     | Tin      |
| Contact Underplating Material | Nickel   |
| Contact Base Material         | Brass    |

### Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Insulation Option           | Uninsulated                |
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |

### Operation/Application

|                                    |        |
|------------------------------------|--------|
| Compatible With Wire Base Material | Copper |
|------------------------------------|--------|

### Packaging Features

|                    |            |
|--------------------|------------|
| Packaging Method   | Strip/Reel |
| Packaging Quantity | 1600       |

### Other

|                    |           |
|--------------------|-----------|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance  | Compliant |

### Configuration Features

|                 |   |
|-----------------|---|
| Number of Holes | 1 |
|-----------------|---|

### Mechanical Attachment

|                         |      |
|-------------------------|------|
| Wire Insulation Support | With |
|-------------------------|------|

### 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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 # 61546-1  
RING TONGUE 10-6 AWG TPCUBR



TE Part # 2150472-2  
OCEAN\_2.0\_APPLICATOR-E-250F3750-SEA



KIT  
REPRESENTATION ONLY

TE Part # 7-2150472-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-250F3750

### Customers Also Bought



TE Part #1376394-1  
5MM POWER KEY D/L PLATE GREEN



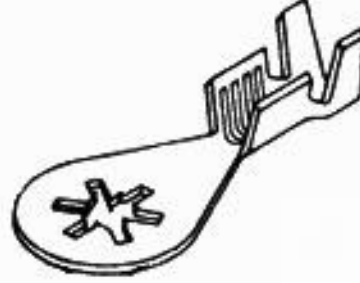
TE Part #1971785-1  
PTL RECEPTACLE CONTACT, 20 - 24 AWG



TE Part #1-2232263-1  
PTL 1X2 CAP PANEL MT HOT WIRE KEY A BLK



TE Part #63476-2  
187 FASTON FLAG REC 20-16 AWG TPBR



TE Part #61795-3  
RING 18-14 AWG TPBR



TE Part #4-2378158-2  
Power Versa-Lock CAP, 1X2 KEY D



TE Part #8-2378158-2  
Power Versa-Lock CAP, 1X2 KEY H



TE Part #2238136-2  
RECEPTACLE, POSITIVE-LOCK, RAST 6.35



## 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

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### Product Specifications

[Engineering Report](#)

English