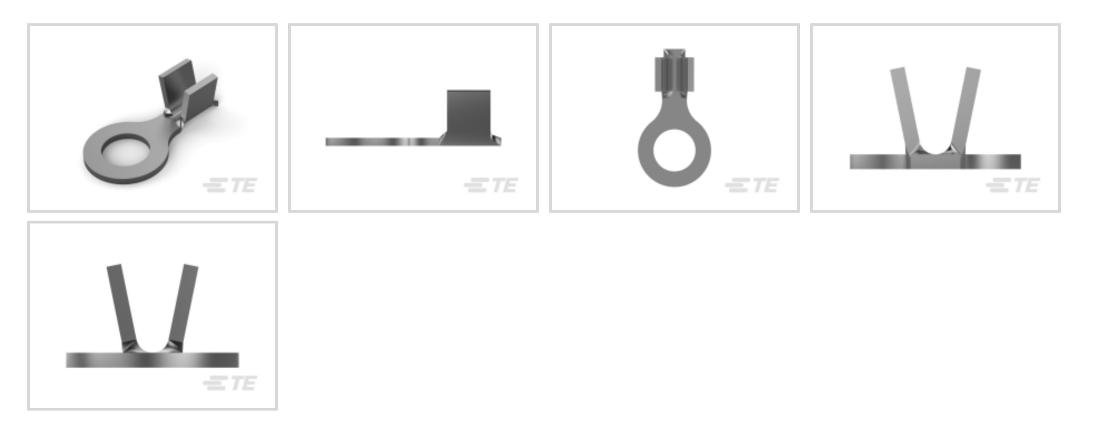


TE Internal #: 40977 Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [. 19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated View on TE.com >



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal Wire Size: 1624 – 4106 CMA Stud Size: #10

Features

Product Type Features

Shape Description

Ring Terminal Product Type

Circular/Oval

Closed Ring Tongue Terminal

Closed Ring Longue Terminal
#10
No
Stranded
Non-Insulation Support
1
.822 g
Brass
Open
Straight
Tin
None

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Mechanical Attachment

Wire Insulation Support	Without
Dimensions	
Wire Size	1624 – 4106 CMA
Stud Diameter	5 mm[.19 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	15.49 mm[.61 in]
Barrel Inside Diameter	1.65 mm[.065 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Base Material Industry Standards	Copper
	Copper No
Industry Standards	

Packaging Method

Strip/Reel

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

C For support call+1 800 522 6752

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



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 # 2-2150644-1 OCEAN_2.0_Applicator-E-140F



TE Part # 2-2150644-2 OCEAN_2.0_Applicator-E-140F



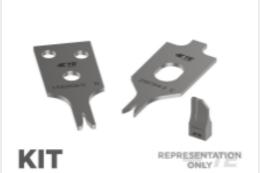
TE Part # 2150644-1 OCEAN_2.0_Applicator-E-140F



TE Part # 2150644-2 OCEAN_2.0_Applicator-E-140F







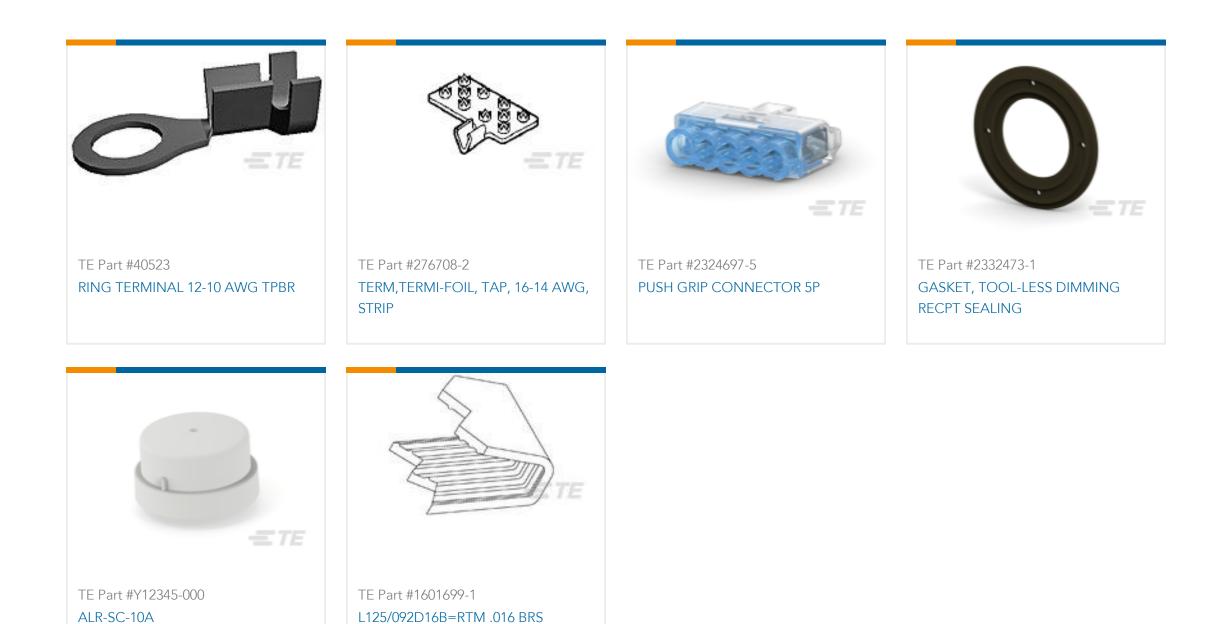


Customers Also Bought



Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated





Documents

Product Drawings RING TERMINAL 18-14 AWG TPBR

English

CAD Files 3D PDF

_

3D

Customer View Model ENG_CVM_CVM_40977_AT_c-40977-at.2d_dxf.zip

English

Customer View Model

```
ENG_CVM_CVM_40977_AT_c-40977-at.3d_igs.zip
```

English

Customer View Model

```
ENG_CVM_CVM_40977_AT_c-40977-at.3d_stp.zip
```

English

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

Product Specifications Application Specification

English

Product Environmental Compliance Product Compliance English

Product Compliance

English

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

