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

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	

With

Wire Insulation Support



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
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Industry Standards

Packaging Features

Packaging Quantity	1600
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

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 # 2-2150472-2 OCEAN_2.0_APPLICATOR-E-250F375O



TE Part # 2150472-2 OCEAN_2.0_APPLICATOR-E-250F375O



TE Part # 7-2150472-2 OCEAN_2.0_APPLICATOR-E-250F375O



Customers Also Bought







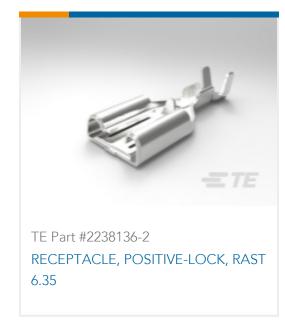
















Documents

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

Application Specification

English

Product Environmental Compliance

MD_61352-1_03102014454_dmtec

English

MD_61352-1_03102014454_dmtec

English

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

