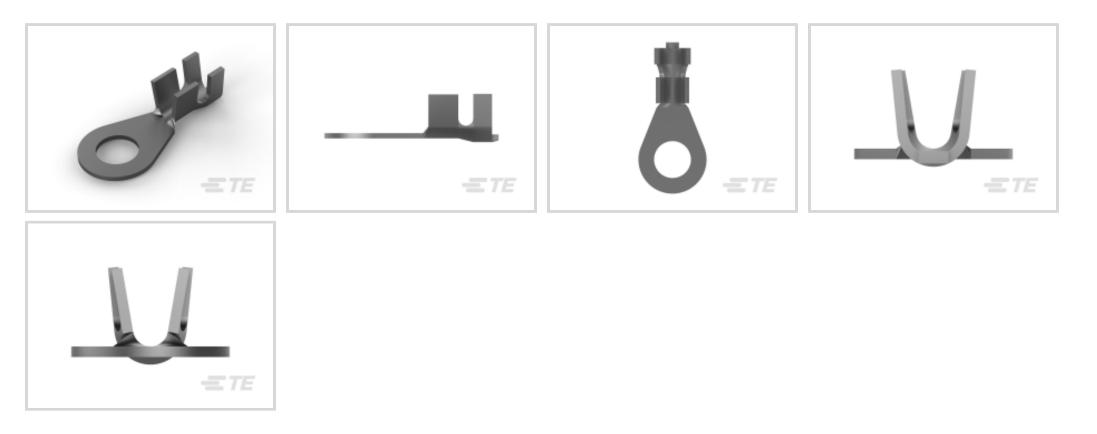
626037-2 - ACTIVE

TE Internal #: 626037-2 Closed Ring Tongue Terminal, 11 – 10 AWG, 1/4 Stud Size, 6.5 mm [.256 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: 8233 – 10382 CMA Stud Size: 1/4

Features

Product Type Features

Terminal Features

Shape Description

Sheared

RING-001

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	1.598 g
Contact Features	
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	

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626037-2

Closed Ring Tongue Terminal, 11 – 10 AWG, 1/4 Stud Size, 6.5 mm [.256 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Wire Insulation Support	With
Dimensions	
Wire Size	8233 – 10382 CMA
Stud Diameter	6.5 mm[.256 in]
Tongue Thickness	.8 mm[.031 in]
Product Length	25.3 mm[.996 in]
Barrel Inside Diameter	2.92 mm, 4.14 mm[.114 in][.162 in]
Compatible Insulation Diameter (Max)	5.31 mm[.209 in]
Compatible Insulation Diameter Range	3.2 – 5.3 mm[.15 – .209 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Terminal	No
Packaging Features	

Packaging Quantity	4000
Packaging Method	Strip/Reel
Other	
Terminals & Splices Comment	Similar to DIN 46225.
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

626037-2

Closed Ring Tongue Terminal, 11 – 10 AWG, 1/4 Stud Size, 6.5 mm [.256 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Free

Solder Process Capability

Not applicable for solder process capability

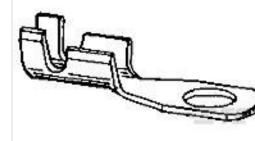
Product Compliance Disclaimer

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 # 880219-4 TERMINAL



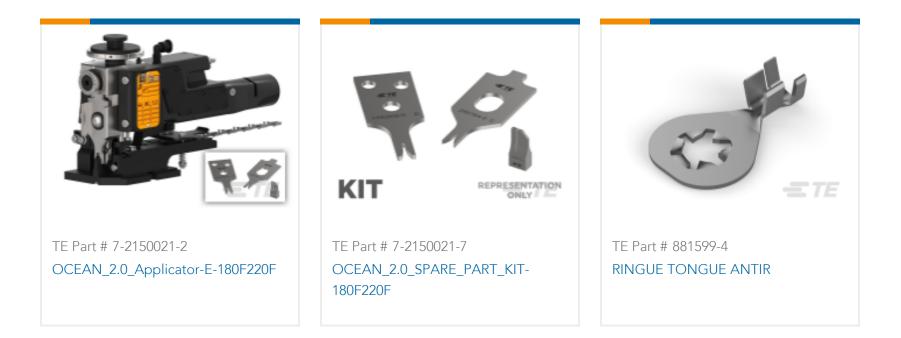
TE Part # 180455-1 TERM PLACA REDONDA 6 DIA.



TE Part # 2150021-2 OCEAN_2.0_Applicator-E-180F220F



TE Part # 444151-2 RING TONGUE 2.5-4.0 MM2 0.81 ELECTROTPBR



Customers Also Bought



626037-2

Closed Ring Tongue Terminal, 11 – 10 AWG, 1/4 Stud Size, 6.5 mm [.256 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated





Documents

Product Drawings RING TONGUE TERMINAL 4.0-6.0 MM2 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_626037-2_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_626037-2_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_626037-2_M.3d_stp.zip

English

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

Product Specifications

EB**General Application Specification for Open Barrel Terminals

English

Application Specification

English