TE Internal #: 881002-2

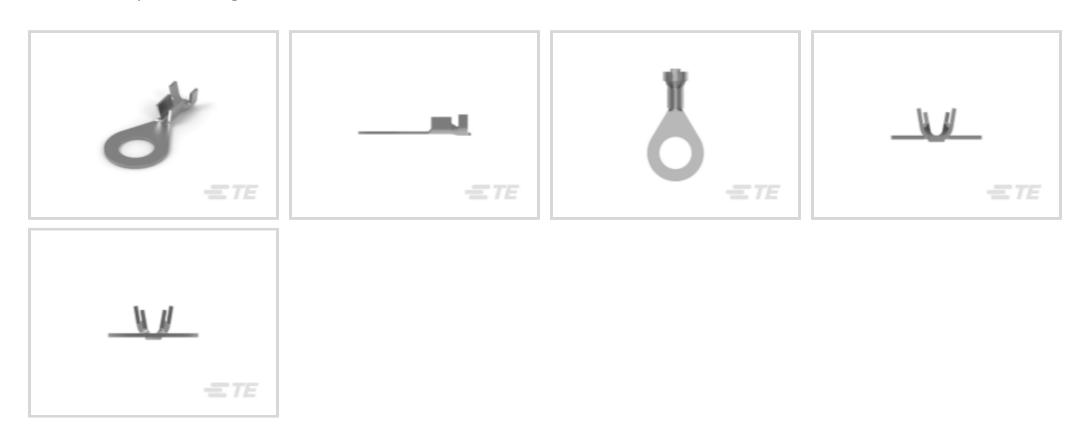
Closed Ring Tongue Terminal, 12 – 9 AWG, 3/8 Stud Size, 10.5 mm

[.413 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: **6529 – 13091 CMA**

Stud Size: 3/8

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Contact Features

Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
Wire Insulation Support	VVILII

Dimensions

Wire Size	6529 – 13091 CMA
Stud Diameter	10.5 mm[.413 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	35.74 mm[1.407 in]



Barrel Inside Diameter	2.41 mm, 5.13 mm[.094 in][.2 in]
Compatible Insulation Diameter (Max)	4.98 mm[.196 in]
Compatible Insulation Diameter Range	3.5 – 5 mm[.137 – .196 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	2000

Strip/Reel

Product Compliance

Packaging Method

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 reviewed 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



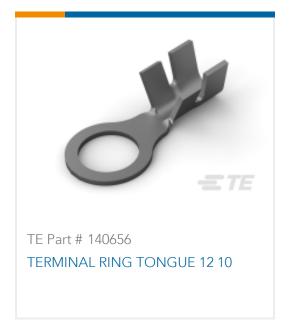
requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts











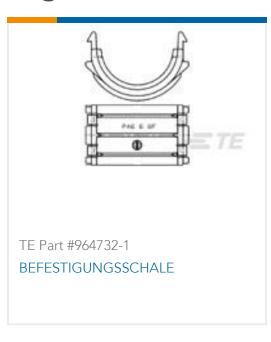






Customers Also Bought













TE Part #1599962-2 MAXI FUSE BOX WITH JCASE ASSY

Documents

Product Drawings
RING TONGUE 3.0-6.0 MM2 0.81X20.95 TPBR

English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_881002-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_881002-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_881002-2_A.3d_stp.zip

English

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Product Specifications

Product Specification

English

Product Specification

English