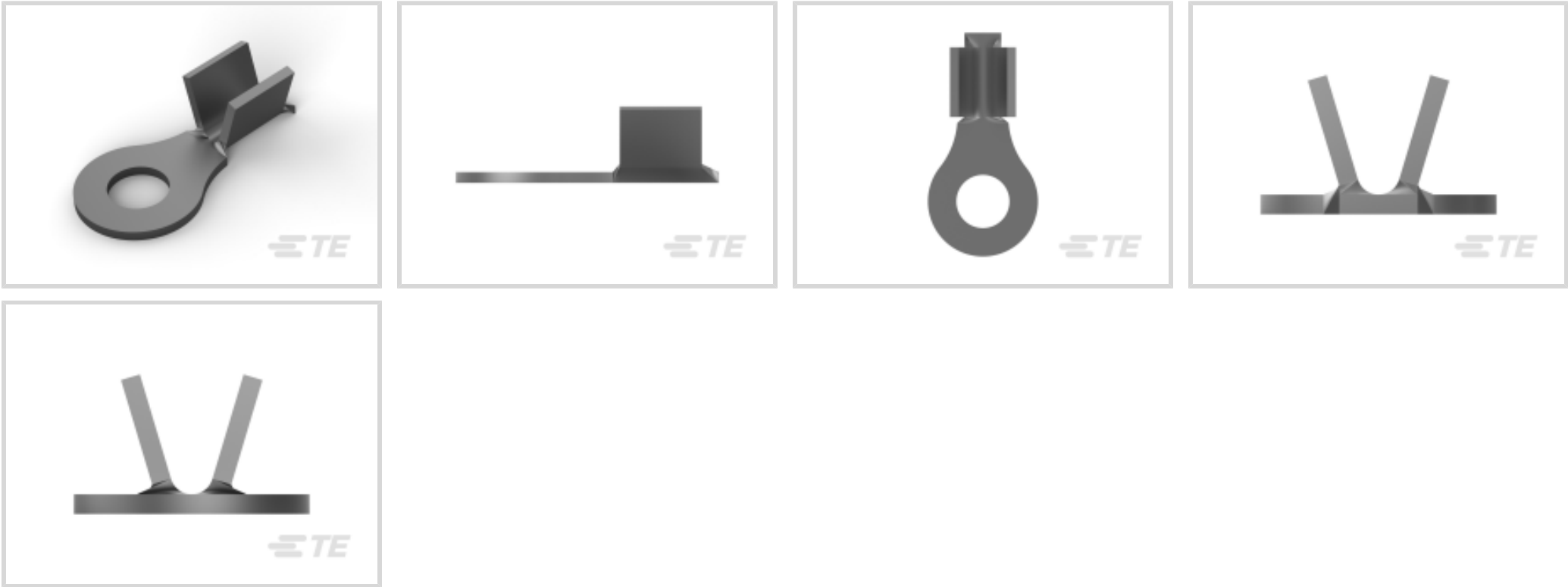




Terminals & Splices > Ring Terminals



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

Wire Size: **1624 – 4106 CMA**

Stud Size: **#10**

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.467 g
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	None



Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	1624 – 4106 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	14.48 mm[.57 in]
Barrel Inside Diameter	1.39 mm[.055 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	16000
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 2150632-2
OCEAN-2.0-APPLICATOR-E-140FA-REA



TE Part # 2150632-1
OCEAN-2.0-APPLICATOR-E-140F-001-0256-REM



TE Part # 7-2150632-7
OCEAN_2.0_SPARE_PART_KIT-140F

Customers Also Bought



TE Part #521225-2
ULTRA-POD 187 ASSY REC 20-16 AWG TPBR



TE Part #521781-1
250 HSG. PL MKIII REC. 6.81mm 4P NAT



TE Part #42660-1
250 FASTON REC 18-14 AWG BR



TE Part #320754
TERMINAL,SOLIS R 2 5/8



TE Part #63445-4
250 FASTON FLAG REC 18-12 AWG TPBR



TE Part #1217113-2
187 PL MKIII REC. 22-18AWG TPBR



TE Part #52957-3
TERMINAL,PG SPR SPD 16-14 10



TE Part #42110-3
RING TERMINAL 18-14 AWG BR



Documents

Product Drawings

RING TONGUE TERMINAL 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42111-3_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42111-3_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42111-3_AB.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English