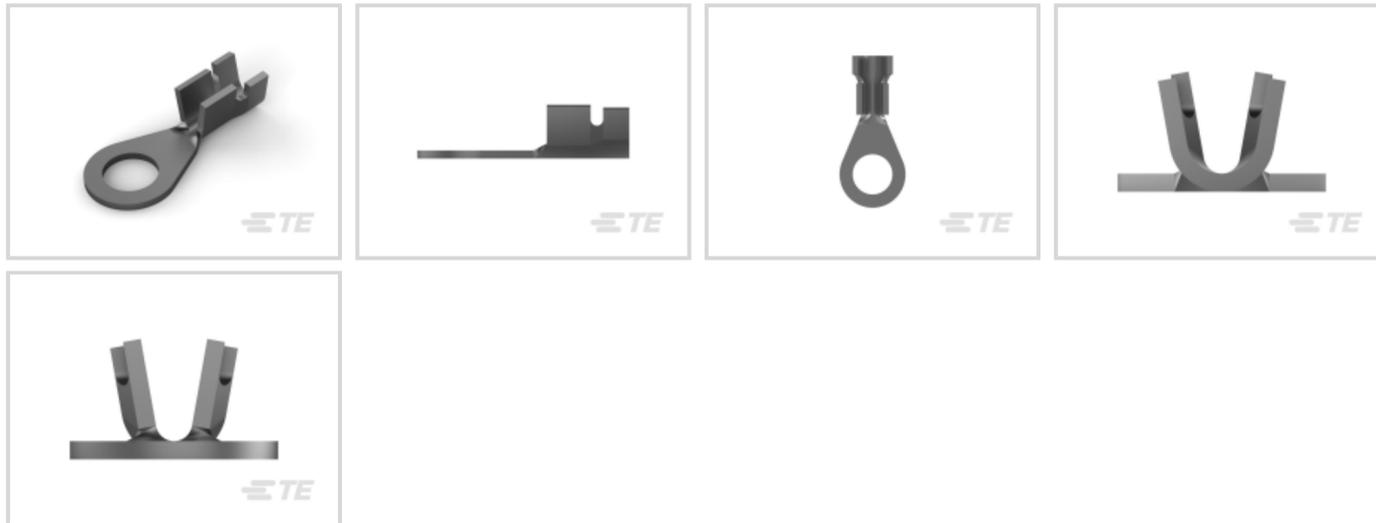




Terminals & Splices > Ring Terminals



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

Wire Size: **1624 – 4106 CMA**

Stud Size: **M5**

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M5
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.832 g
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.1 in
Wire Size	1624 – 4106 CMA
Stud Diameter	5.2 mm [.205 in]
Tongue Thickness	.76 mm [.03 in]
Product Length	19.91 mm [.78 in]
Barrel Inside Diameter	1.52 mm, 2.92 mm [.06 in] [.115 in]
Compatible Insulation Diameter (Max)	3.56 mm [.14 in]
Compatible Insulation Diameter Range	2.5 – 3.56 mm [.1 – .14 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

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	6000
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC



Free

Solder Process Capability

Not applicable for solder process capability

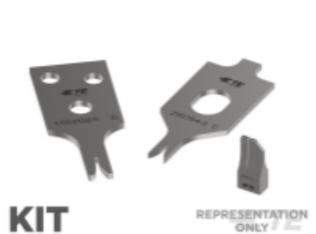
Product Compliance Disclaimer

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

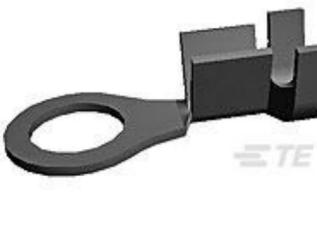


TE Part # 2151370-2
OCEAN_2.0_Applicator-E-130F180F-REA



KIT
REPRESENTATION ONLY

TE Part # 7-2151370-7
OCEAN_2.0_SPARE_PART_KIT-130F180F



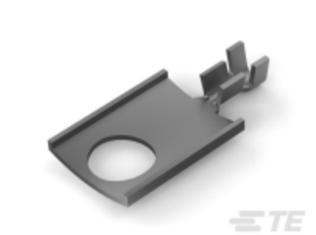
TE Part # 153261-3
SHAKE PROOF RING TONGUE



TE Part # 2151372-2
OCEAN-2.0-APPLICATOR-S-070F130O-RSA

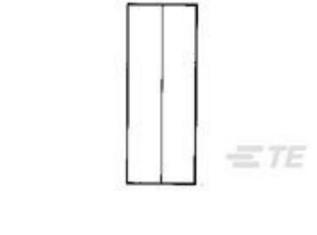


TE Part # 2151370-1
OCEAN_2.0_Applicator-E-130F180F-REM

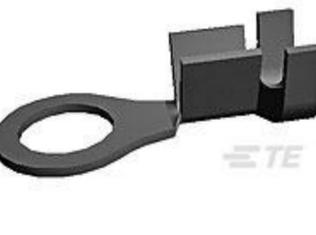


TE Part # 61359-1
RING GR ANTI ROTATIONAL 18-14 AWG PTPST

Customers Also Bought



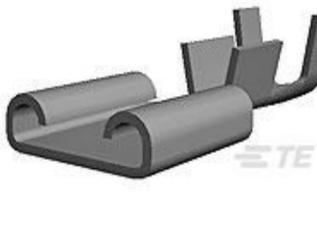
TE Part # 36948
SPLICE,SOLIS PARA 2/0



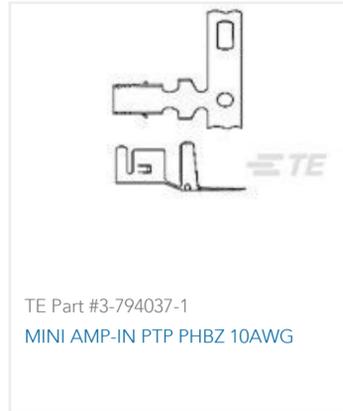
TE Part # 160018-2
RING TONGUE 176 20-16 AWG 0.251 NIBR



TE Part # 160134-2
RING TONGUE WITH IS 12-10 AWG TPBR



TE Part # 2-160256-2
250 FASTON,REC.,17-14 AWG,TPBR



Documents

Product Drawings

[RING 190\(4.82MM\) TERMINAL 18-14 AWG TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_42007_AY.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42007_AY.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42007_AY.3d_stp.zip](#)

English

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Product Specifications

[Engineering Report](#)

English

Agency Approvals

[UL Report](#)

English