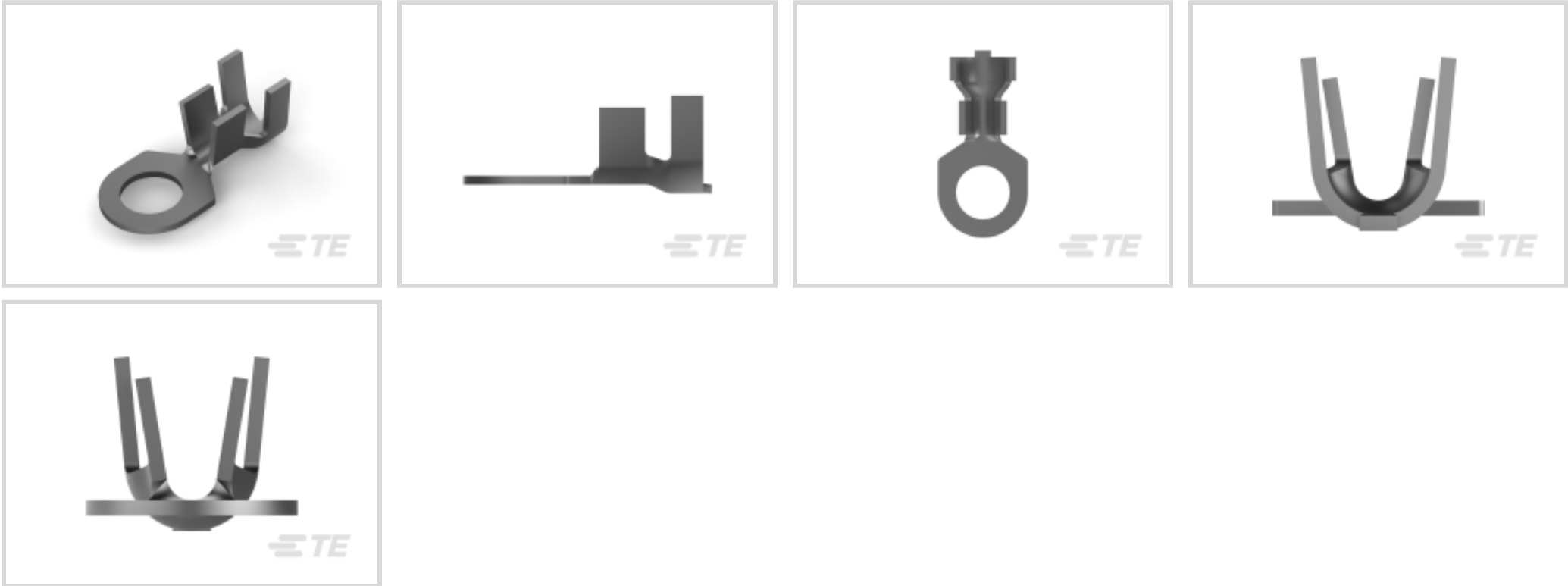




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 10382 – 26248 CMA

Stud Size: 5/16, M8

Features

Product Type Features

Shape Description	D Shaped
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/16, M8
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	3.79 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	With
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Dimensions

	.22 in
Wire Size	10382 – 26248 CMA
Stud Diameter	7.92 mm[.312 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	28.19 mm[1.11 in]
Barrel Inside Diameter	3.3 mm, 6.85 mm[.13 in][.27 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
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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	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: 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



KIT

REPRESENTATION ONLY

TE Part # 7-2150472-7

[OCEAN_2.0_SPARE_PART_KIT-250F375O](#)



APPLICATOR-E

REPRESENTATION ONLY

TE Part # 2150472-2

[OCEAN_2.0_APPLICATOR-E-250F375O-SEA](#)

Customers Also Bought



CRIMPER

REPRESENTATION ONLY

TE Part #2-1803019-6

[CRIMPER, INSULATION O](#)



RING 18-14 AWG TPBR

TE Part #485030-1

[RING 18-14 AWG TPBR](#)



RING TONGUE 10-6 AWG TPBR

TE Part #42899-2

[RING TONGUE 10-6 AWG TPBR](#)



INSULATION CRIMPER

TE Part #3-1633965-8

[INSULATION CRIMPER](#)



CRIMPER

REPRESENTATION ONLY

TE Part #2-1803712-1

[CRIMPER, INSULATION O](#)



RING TERMINAL CRIMP 10-6 AWG TPBR

TE Part #61866-1

[RING TERMINAL CRIMP 10-6 AWG TPBR](#)



OCEAN_2.0_SPARE_PART_KIT-062F125O

TE Part #7-2151981-7

[OCEAN_2.0_SPARE_PART_KIT-062F125O](#)



RING .190 (4.82 MM) 12-10 AWG TPBR

TE Part #41124

[RING .190 \(4.82 MM\) 12-10 AWG TPBR](#)



Documents

Product Drawings

RING TONGUE 10-6 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42913-2_AC_c-42913-2-ac.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42913-2_AC_c-42913-2-ac.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42913-2_AC_c-42913-2-ac.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

ER**Sertissage des Cosses Ref 42899 et 42913

English

Application Specification

English

Agency Approvals

Agency Approval Document

English