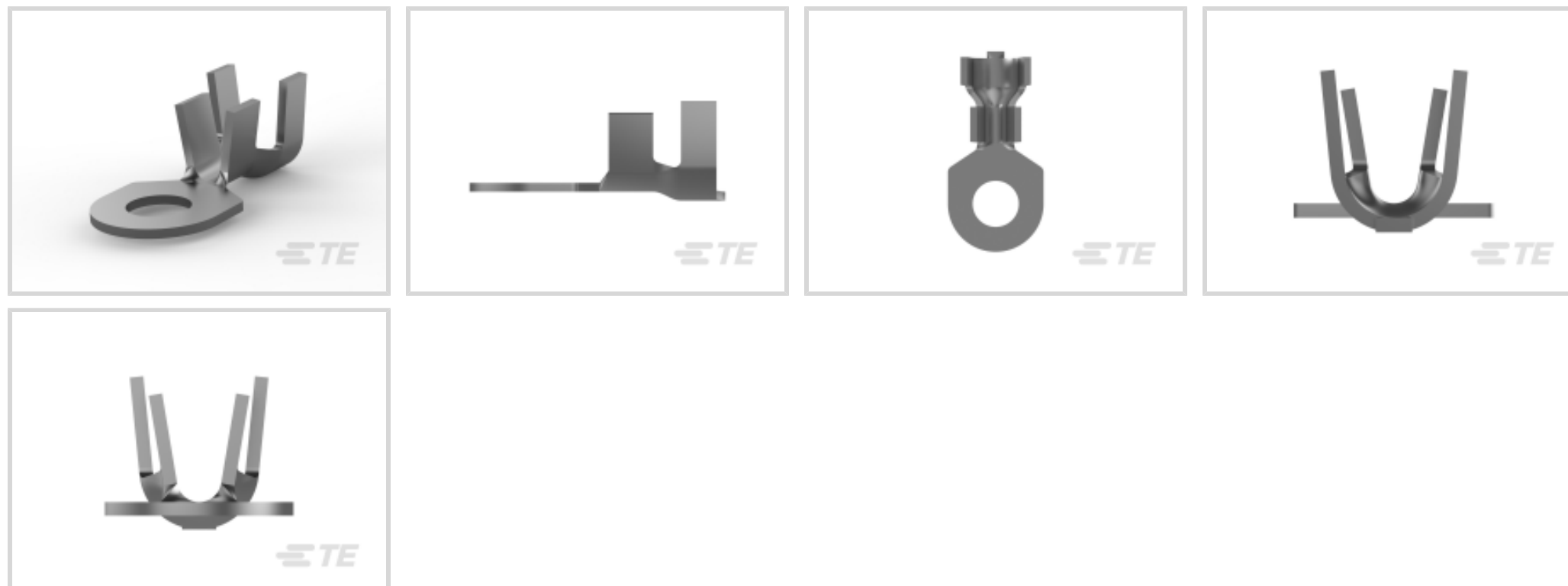




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 10382 – 26248 CMA

Stud Size: M6

Features

Product Type Features

Shape Description	D Shaped
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
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	3.234 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	6.73 mm [.26 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
Operating Temperature Range	0 – 110 °C [0 – 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	1500
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 # 2150472-2
OCEAN_2.0_APPLICATOR-E-250F3750-SEA



KIT
REPRESENTATION ONLY

TE Part # 7-2150472-7
OCEAN_2.0_SPARE_PART_KIT-250F3750

Customers Also Bought



TE Part #62181-1
187 FASTON REC 24-20 AWG TPBR



TE Part #CAT-R7602-T273
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



TE Part #CAT-C4962-CH8172
Circular DIN Housings



TE Part #1379118-1
6POS MQS TAB



TE Part #2-1618396-7
EV200GAANA=RELAY, EV200 SPST-NO



TE Part #2329383-9
PB OFF/ON FC GRE M2 TERM. IP68



TE Part #1-2329383-4
PB OFF/ON FC GRE M3 TERM. IP68



TE Part #1-2329383-5
PB OFF/ON FC BLU M3 TERM. IP68

Documents

[Product Drawings](#)



RING IS 10-8 1/4 .040TPBR IA

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_42899-3_AD.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42899-3_AD.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42899-3_AD.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

[ER**Sertissage des Cosses Ref 42899 et 42913](#)

English

Agency Approvals

Agency Approval Document

English