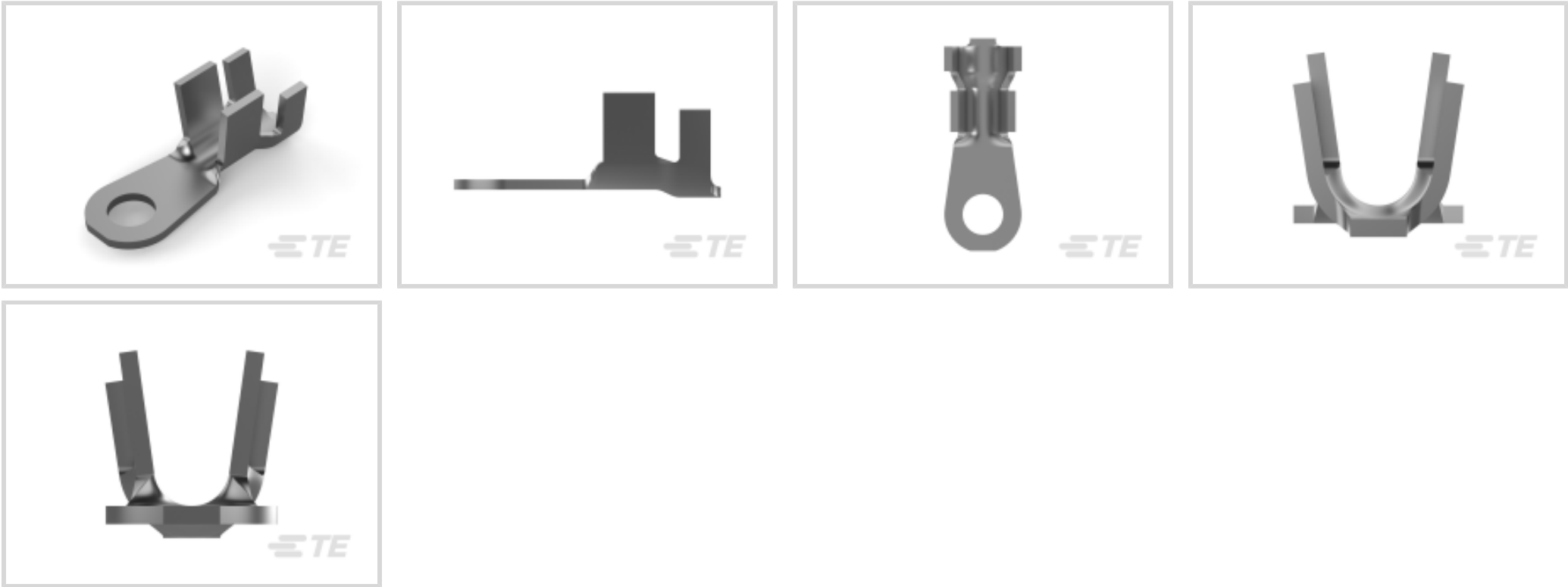




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 10382 – 26248 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	Insulation Support

Configuration Features

Number of Holes	1
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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

	.145 in
Wire Size	10382 – 26248 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	25.2 mm[.99 in]
Barrel Inside Diameter	4.19 mm, 6.12 mm[.165 in][.241 in]
Compatible Insulation Diameter (Max)	7.37 mm[.29 in]
Compatible Insulation Diameter Range	3.68 – 7.37 mm[.145 – .29 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	1200
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 566263-1
STD SAPR280F340FK

Customers Also Bought

TE Part #42899-2
RING TONGUE 10-6 AWG TPBR

TE Part #42913-2
RING TONGUE 10-6 AWG BR

TE Part #1-480709-9
12P UMNL CAP HSG BLK

TE Part #172127-1
FF 250 PLUG HSG 1P NYLON NAT

TE Part #61375-1
250 FASTON REC 18-14 AWG TPBR

TE Part #2-480435-3
187 FASTON HSG.,REC.,1 POS,BLACK

TE Part #63301-1
250 FASTON TAB 22-15 AWG NPST

TE Part #CZ8201-000
SCL-1/2-0-2.25IN



TE Part #2150198-2
[OCEAN_2.0_Applicator-E-210F250O-REA](#)



TE Part #2326578-1
[DIE SET HVP 800-90-2/3P F 50MM2](#)

Documents

Product Drawings

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

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_61866-1_L_c-61866-1-l.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61866-1_L_c-61866-1-l.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61866-1_L_c-61866-1-l.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Engineering Report](#)

English