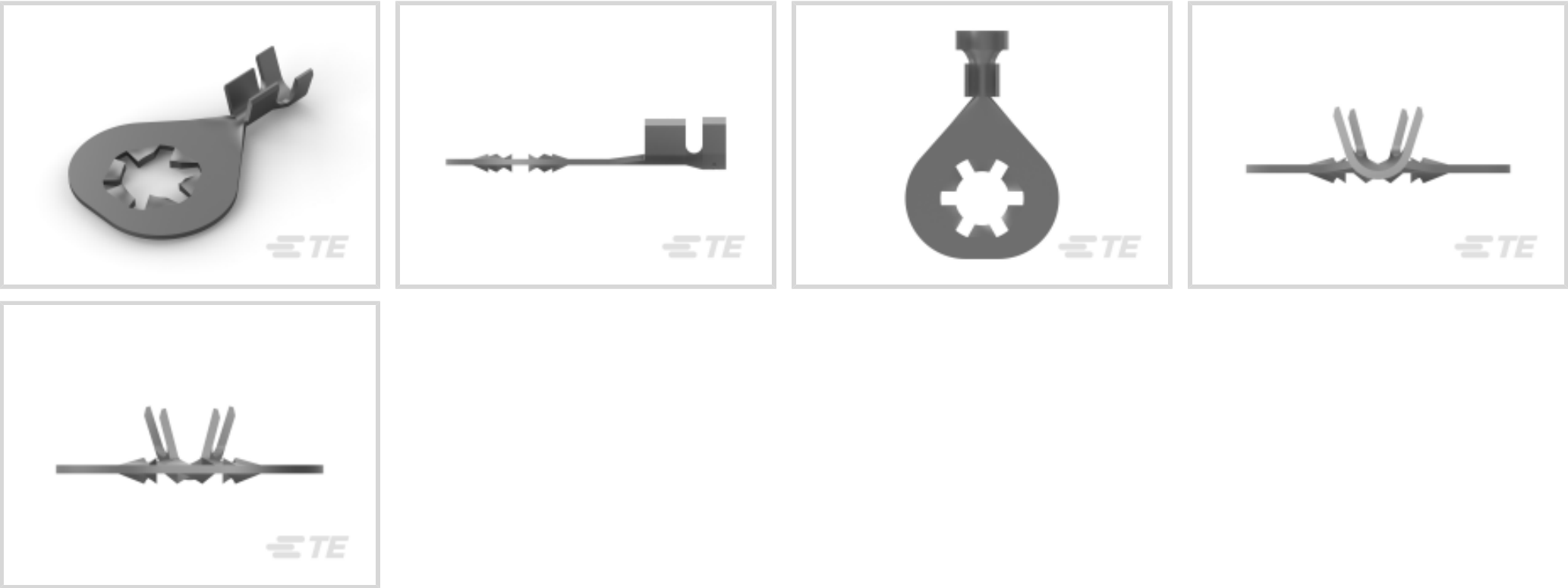




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2048 – 5178 CMA

Stud Size: 3/8

Features

Product Type Features

Shape Description	RING-035
Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
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	3.288 g
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Contact Features

Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

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Wire Insulation Support	With
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Dimensions

Wire Size	2048 – 5178 CMA
Stud Diameter	6.5 mm[.256 in]
Tongue Thickness	1.59 mm[.063 in]
Product Length	29.4 mm[1.157 in]
Barrel Inside Diameter	1.65 mm, 3.58 mm[.065 in][.141 in]
Compatible Insulation Diameter (Max)	3.71 mm[.146 in]
Compatible Insulation Diameter Range	2.4 – 3.7 mm[.094 – .146 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °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	4000
Packaging Method	Loose Piece/Carton

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 reviewed 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 # 493176-2 RING TONGUE	 TE Part # 444026-1 RING TONGUE ANTI ROTATIONAL 1-5 MM2 BR	 TE Part # 626034-1 RING TONGUE 1.0-2.5 MM2 .236 X .521 BR	 TE Part # 626037-3 RING TONGUE TERMINAL
 TE Part # 626037-1 RING TONGUE TERMINAL 4.0-6.0 MM2 BR	 TE Part # 626034-2 RING TONGUE 1.0-2.5 MM2 .236 X .521 TPBR	 TE Part # 626037-2 RING TONGUE TERMINAL 4.0-6.0 MM2 TPBR	 TE Part # 626033-1 RING TONGUE 1.0-2.5 MM2 0.60 X 11.43 BR
 TE Part # 444026-2 RT ANTI ROTATIONAL 1-5 MM2 ELECTRO TPBR	 TE Part # 626033-2 RING TONGUE 1.0-2.5 MM2 0.60X11.43 TPBR		

Customers Also Bought



 TE Part #1SNG620055R0000 EP-ROP-PG11-LGR-A	 TE Part #CSE-SGAM-305-SGAM SMA to SMA 305mm RG316	 TE Part #1-66099-5 III+ PIN,18-16,TIN ,LP	 TE Part #66594-1 TYPE VI SKT CONT,MULTIMATE
 TE Part #206043-1 RECEPT,SZ 17-14 CPC	 TE Part #1-206070-1 CABLE CLAMP KIT #17	 TE Part #206306-1 23-37 RECEPT REV SEX	 TE Part #1393315-2 V23132A2001A200-EV-CBOX
 TE Part #3-1393789-5 V23079A2001B301	 TE Part #1622861-1 CRG0603 1% 180R		

Documents

Product Drawings
TERMINAL

English

CAD Files
3D PDF

English

Customer View Model
ENG_CVM_880219-4_C.2d_dxf.zip

English

Customer View Model
ENG_CVM_880219-4_C.3d_igs.zip

English

Customer View Model
ENG_CVM_880219-4_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

880219-4

Closed Ring Tongue Terminal, 17 – 13 AWG, 3/8 Stud, 6.5 mm [.256 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated



Product Specification

English

Product Specification

English