

60422-3 ✓ ACTIVE

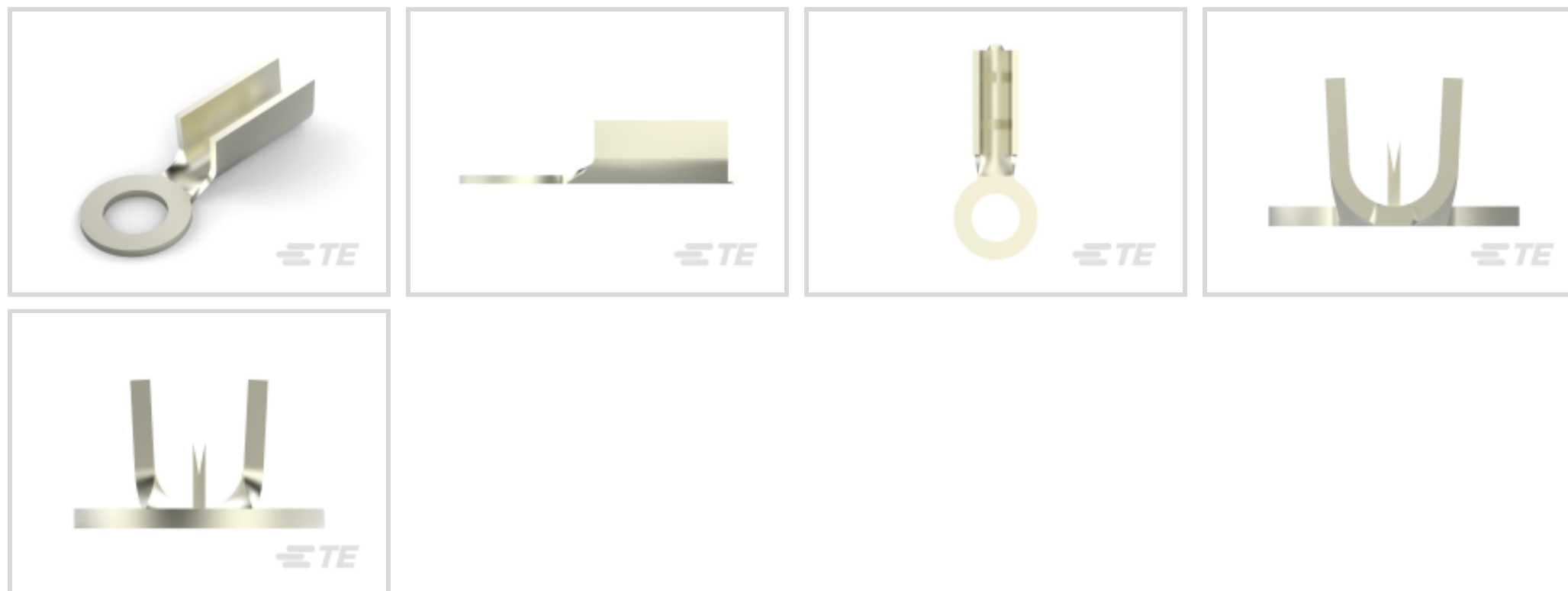
TE Internal #: 60422-3

Closed Ring Tongue Terminal, 22 – 20 AWG, #2 / M2 Stud Size, 2.44 mm [.096 in] Stud Diameter, Open Barrel, Straight, Nickel, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 642 – 1021 CMA

Stud Size: #2, M2

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#2, M2
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Piercing

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	Nickel
Contact Underplating Material	None

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.049 in
Wire Size	642 – 1021 CMA
Stud Diameter	2.44 mm [.096 in]
Tongue Thickness	.33 mm [.013 in]
Product Length	10.67 mm [.42 in]
Barrel Inside Diameter	1.49 mm [.059 in]
Compatible Insulation Diameter (Max)	1.65 mm [.065 in]
Compatible Insulation Diameter Range	1.27 – 1.65 mm [.05 – .065 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C [-40 – 482 °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	25000
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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


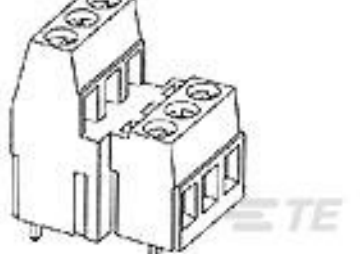

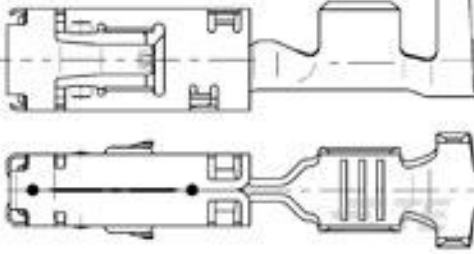
Product Compliance Disclaimer

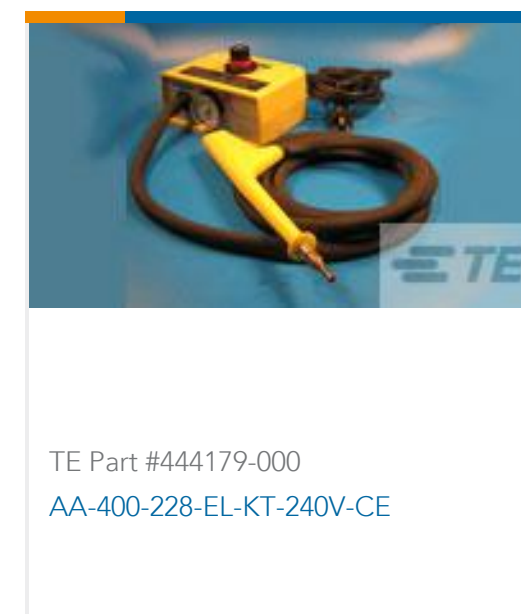
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>TE Part # 2-2150729-1 OCEAN_2.0_Applicator-E-0900</p>	 <p>TE Part # 2-2150729-2 OCEAN_2.0_Applicator-E-0900</p>	 <p>TE Part # 2150729-1 OCEAN_2.0_Applicator-E-0900</p>	 <p>TE Part # 2150729-2 OCEAN_2.0_Applicator-E-0900</p>
 <p>TE Part # 7-2150729-1 OCEAN_2.0_Applicator-E-0900</p>	 <p>TE Part # 7-2150729-2 OCEAN_2.0_Applicator-E-0900</p>	 <p>TE Part # 7-2150729-7 OCEAN_2.0_SPARE_PART_KIT-0900</p>	

Customers Also Bought

 <p>TE Part #31425 TERMINAL,BUDG R 26-22 2</p>	 <p>TE Part #1-282888-1 TERMI-BLOK PCB MOUNT 1&2 10POS</p>	 <p>TE Part #1241418-4 AMP MCP 6.3/4.8K, CONTACT, SWS</p>	 <p>TE Part #967543-1 SENSOR FLA-KONT 2,8</p>
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Documents

Product Drawings

RING 22-20 AWG NPBR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_60422-3_AH_c-60422-3-ah.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60422-3_AH_c-60422-3-ah.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60422-3_AH_c-60422-3-ah.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English