

TERMINYL

TE Internal #: 324043

Closed Ring Tongue Terminal, 8 AWG, #10 Stud, 4.82 mm [.19 in]

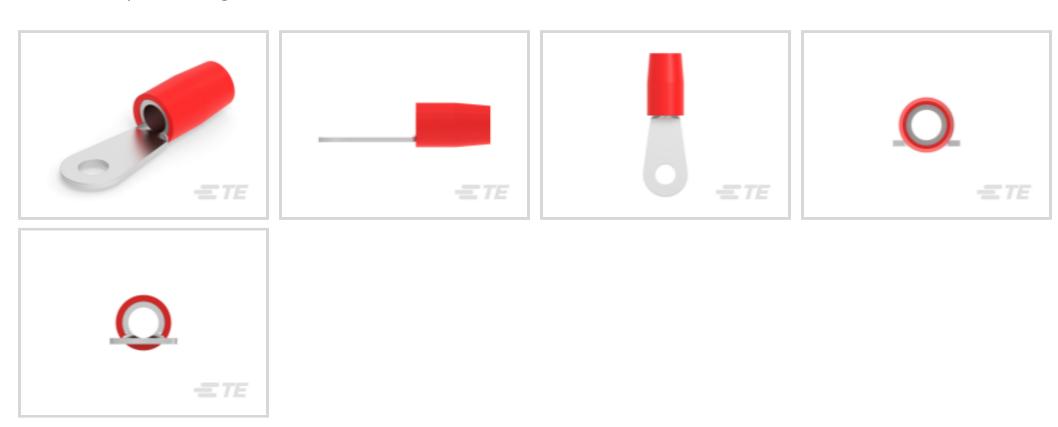
Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially

Insulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: #10

Features

Product Type Features

Product Type Features	
Terminal Features	Inspection Slot
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	3.11 g
Insulation Sleeve Color	Red
Stripe Color	Red
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight

Tin

Terminal Plating Material



Mechanical Attachment

Wire Insulation Support	With
Dimensions	
Wire Size	13100 – 20800 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	35.61 mm[1.402 in]
Compatible Insulation Diameter (Max)	6.5 mm[.256 in]
Compatible Insulation Diameter Range	6.5 mm[.256 in]
Usage Conditions	
Insulation Option	Partially Insulated
Insulation Option Operation/Application	Partially Insulated
	Partially Insulated Copper
Operation/Application	
Operation/Application Compatible With Wire Base Material	Copper
Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material	Copper
Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards	Copper Tin
Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards Government Qualified Terminal	Copper Tin

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: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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











Customers Also Bought



















TE Part #AAC7897-00 PE93-6.0-T

Documents

Product Drawings

TERMINAL,T-N R 8 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324043_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324043_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324043_U.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_324043_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_324043_J.3d_igs.zip

English

Customer View Model

ENG_CVM_324043_J.3d_stp.zip

English

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