

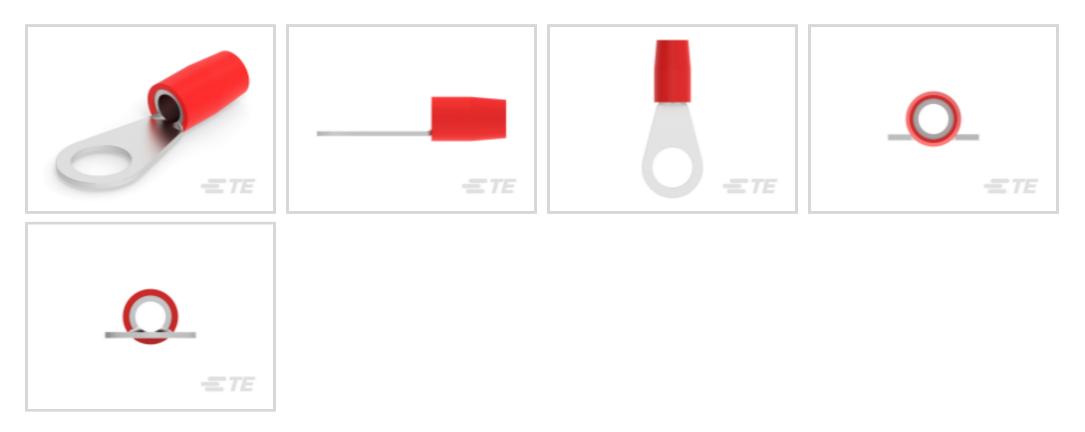
TERMINYL

TE Internal #: 324045

Closed Ring Tongue Terminal, 8 AWG, 3/8 Stud Size, 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Tin, 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: 3/8

Features

Product Type Features

Ring Terminal Product Type

Closed Ring Tongue Terminal



Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	3.509 g
Insulation Sleeve Color	Red
Stripe Color	Red
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With

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Dimensions

Wire Size	13100 – 20800 CMA	
Stud Diameter	9.91 mm[.39 in]	
Tongue Thickness	.79 mm[.031 in]	
Product Length	39.17 mm[1.542 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	
	105 °C[221 °F]	
Operating Temperature Range	105 °C[221 °F]	
Operating Temperature Range Operation/Application	105 °C[221 °F]	
	105 °C[221 °F] 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	

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Packaging Method

Loose Piece

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.	
Solder Process Capability	Not applicable for solder process capability	

Product Compliance Disclaimer

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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 #654557-000	TE Part #617867-000	TE Part #2-2213766-5	TE Part #2301994-6
D-436-0185	D-436-0186	AV19 SPL 5A POWER LED RED 12V	RJ45 JACK INT.MAG. 1GB 1X1
	ETE	=TE	
TE Part #CB5349-000	TE Part #324082	TE Part #450213-000	TE Part #1617036-2
SST-48-11/FR/97	TERMINAL,T-N R 8 1/4	CTA-0165	HFW4A1131K00 = HFW 4A RELAY

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TE Part #YCTJ-3A-03C0160000 RAIL ASSY

Documents

Product Drawings TERMINAL,T-N R 8 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324045_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324045_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324045_K.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_324045_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_324045_D.3d_igs.zip

English

Customer View Model ENG_CVM_324045_D.3d_stp.zip

English

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Product Environmental Compliance MD_324045_051020162332_dmtec

English

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English

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