

TERMINYL

TE Internal #: 324048

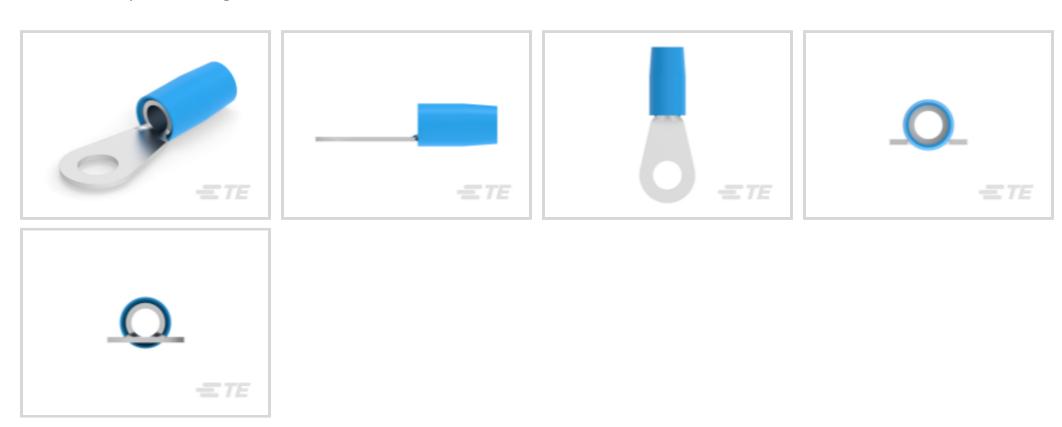
Closed Ring Tongue Terminal, 6 AWG, 5/16 / M8 Stud, 8.33 mm [. 328 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially

Insulated

View on TE.com >



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 20800 - 33100 CMA

Stud Size: **5/16, M8**

Features

Product Type Features

Product Type Features	
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/16, M8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	5.782 g
Insulation Sleeve Color	Blue
Stripe Color	Blue
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight

Tin

Terminal Plating Material



Wire Insulation Support	With
Dimensions	
Wire Size	20800 – 33100 CMA
Stud Diameter	8.33 mm[.328 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	44.75 mm[1.762 in]
Compatible Insulation Diameter (Max)	7.98 mm[.314 in]
Compatible Insulation Diameter Range	7.98 mm[.314 in]
Usage Conditions	
Insulation Option	Partially Insulated
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	100
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: JAN 2025 (247) 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









Customers Also Bought

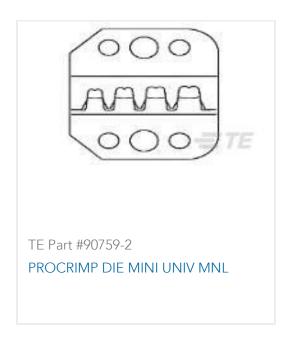




















TE Part #K1050672 Limit switch ESV 300-1-M

Documents

Product Drawings

TERMINAL,T-N R 6 5/16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324048_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324048_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324048_L.3d_stp.zip

English

Customer View Model

ENG_CVM_324048_G.3d_igs.zip

English

Customer View Model

ENG_CVM_324048_G.3d_stp.zip

English

Customer View Model

ENG_CVM_324048_G.2d_dxf.zip

English

3D PDF

English

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