

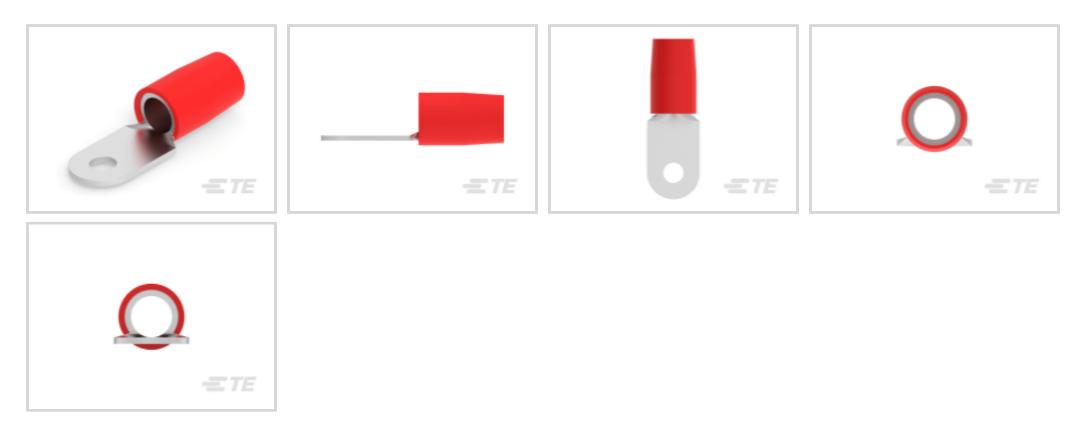
#### TERMINYL

TE Internal #: 324053

Closed Ring Tongue Terminal, 2 AWG, M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated

#### View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 – 83700 CMA

Stud Size: M6

## Features

### Product Type Features

Ring Terminal Product Type

Closed Ring Tongue Terminal



Stud Size	M6			
Sealable	No			
Wire Insulation Support Retention Type	Insulation Support			
Configuration Features				
Number of Holes	1			
Body Features				
Product Weight	11.28 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	52600 – 83700 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	51.94 mm[2.045 in]
Compatible Insulation Diameter (Max)	11.89 mm[.468 in]
Compatible Insulation Diameter Range	11.89 mm[.468 in]
Isage Conditions	
Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin
ndustry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	50

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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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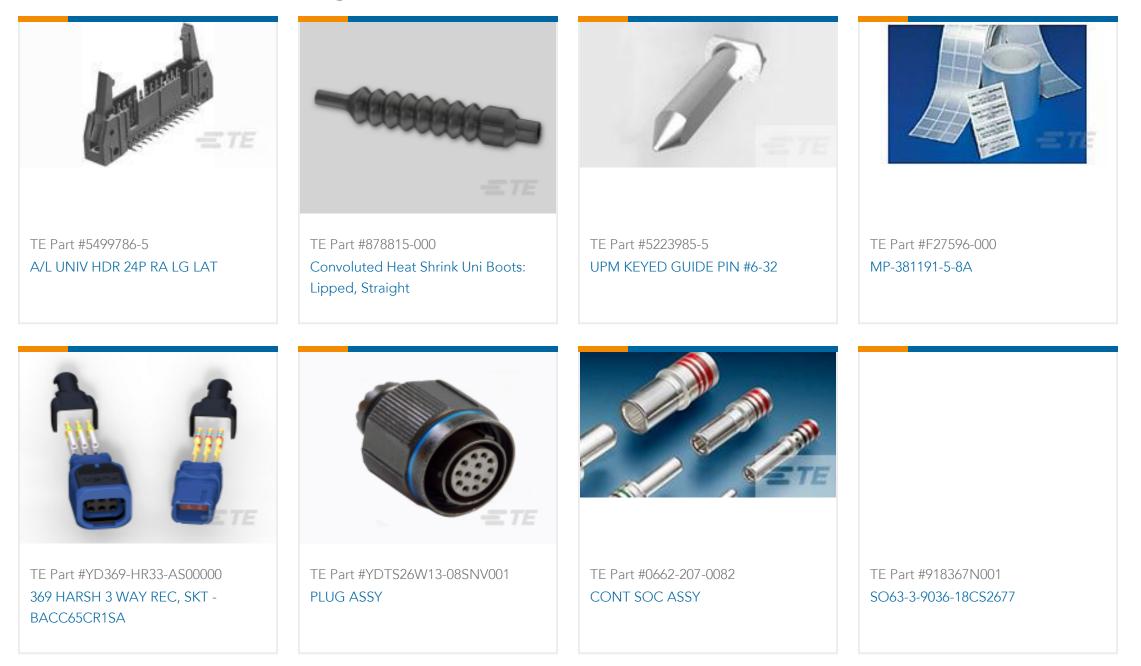


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



### Documents

Product Drawings TERMINAL,T-N R 2 1/4

English

CAD Files 3D PDF

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3D

**Customer View Model** ENG\_CVM\_CVM\_324053\_R.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_324053\_R.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_324053\_R.3d\_stp.zip English 3D PDF English **Customer View Model** ENG\_CVM\_324053\_J.3d\_igs.zip English **Customer View Model** ENG\_CVM\_324053\_J.3d\_stp.zip English **Customer View Model** ENG\_CVM\_324053\_J.2d\_dxf.zip

English

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

### Product Environmental Compliance

## Product Compliance

English

**Product Compliance** 

English