

SOLISTRAND

TE Internal #: 35184

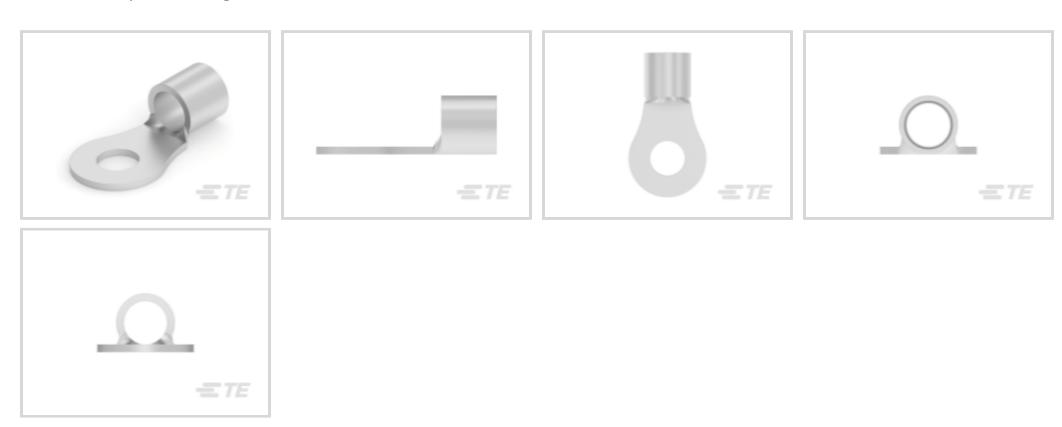
Closed Ring Tongue Terminal, 2 AWG, 3/8 Stud Size, 9.53 mm / 9.91 mm [.375 in] Stud Diameter, Closed Barrel, Straight, Tin,

Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 - 83700 CMA

Stud Size: 3/8

Features

Configuration Features			
Number of Holes	1		
Body Features			
Product Weight	14.358 g		
Mechanical Attachment			
Wire Insulation Support	Without		
Industry Standards			
Government Qualified Terminal	No		
Packaging Features			
Packaging Quantity	50		
Packaging Method	Loose Piece		
Product Type Features			
Ring Terminal Product Type	Closed Ring Tongue Terminal		
Stud Size	3/8		

No

Non-Insulation Support

Sealable

Wire Insulation Support Retention Type



Contact Features

Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Dimensions		

Wire Size	52600 – 83700 CMA
Stud Diameter	9.53 mm, 9.91 mm[.375 in]
Tongue Thickness	1.8 mm[.07 in]
Product Length	42.08 mm[1.66 in]
Barrel Inside Diameter	9.4 mm[.37 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

	Compatible With Wire Base Material	Copper
	Compatible With Wire Plating Material	Tin
Othor		

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) 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 #326799
TERMINAL,AMPOWER 2 3/8

TE Part #7218310001 RPS-2.5K-18-12/2.0-S1-9

Documents

Product Drawings

TERMINAL, SOLIS R 2 3/8

English

CAD Files

Customer View Model

ENG_CVM_CVM_35184_R.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_35184_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_35184_R.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English

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