

#### SOLISTRAND

TE Internal #: 320754 Closed Ring Tongue Terminal, 2 AWG, 5/8 / M16 Stud Size, 16.66 mm [.656 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: 5/8, M16

### Features

### **Product Type Features**

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/8, M16
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	17.444 g
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	



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Wire Size	52600 – 83700 CMA
Stud Diameter	16.66 mm[.656 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	63.91 mm[2.512 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
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	50

## 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	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

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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



TERMINAL, AMPOWER 4/0 1/2

 TE Part #35185
 TE Part #60249-1

 TERMINAL,SOLIS R 2 1/2
 FF 250 REC 16-12AWG BR

#### TE Part #3-1393310-7 VCF4-1001=CONNECTOR,HOUSING

## Documents

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**Product Drawings** TERMINAL, SOLIS R 2 5/8 English **CAD** Files 3D PDF 3D Customer View Model ENG\_CVM\_CVM\_320754\_K.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_320754\_K.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_320754\_K.3d\_stp.zip English By downloading the CAD file I accept and agree to the **Terms and Conditions** of use. Product Environmental Compliance

TE Material Declaration

English

Agency Approvals UL Report

English

UL Report

English

UL Report

English