

SOLISTRAND

TE Internal #: 321875 Closed Ring Tongue Terminal, 3/0 AWG, 3/8 Stud Size, 9.53 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: 150500 – 190000 CMA

Stud Size: 3/8

Features

Configuration Features

Number of Holes



Body Features

Product Weight	23.902 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
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Dimensions	
Wire Size	150500 – 190000 CMA
Stud Diameter	9.53 mm[.375 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	53.64 mm[2.112 in]
Barrel Inside Diameter	14.35 mm[.565 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

Other

EU RoHS Compliance

EU ELV Compliance

Compliant

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

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Product Compliance Disclaimer

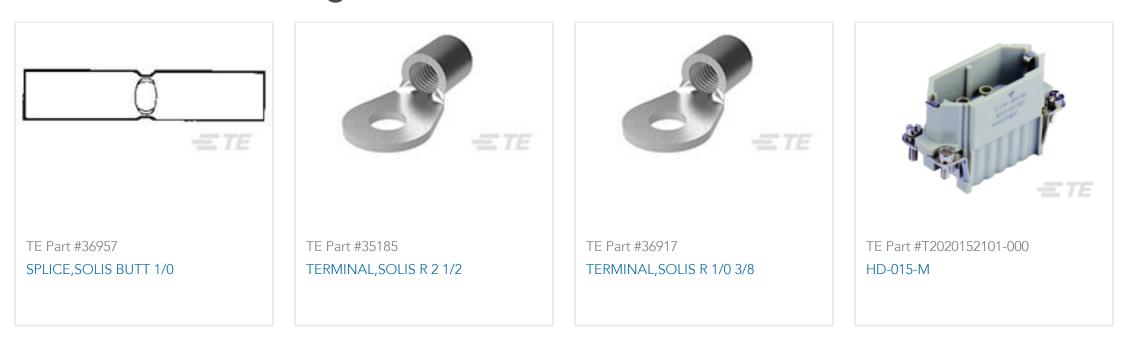
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



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Documents

Product Drawings TERMINAL,SOLIS R 3/0 3/8

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_321875_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_321875_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_321875_T.3d_stp.zip

English

Customer View Model ENG_CVM_321875_F.3d_igs.zip

English

Customer View Model ENG_CVM_321875_F.3d_stp.zip

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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