

SOLISTRAND

TE Internal #: 322906 Closed Ring Tongue Terminal, 1/0 AWG, 3/8 Stud Size, 9.91 mm [.

39 in] Stud Diameter, Closed Barrel, Right Angle, Tin, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 83700 – 119500 CMA

Stud Size: 3/8

Features

Configuration Features

Number of Holes



Body Features

Product Weight	21.056 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	Non-Insulation Support	

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Contact Features

Barrel Type	Closed	
Terminal Orientation	Right Angle	
Terminal Plating Material	Tin	
Dimensions		
Wire Size	83700 – 119500 CMA	
Stud Diameter	9.91 mm[.39 in]	
Tongue Thickness	.79 mm[.031 in]	
Barrel Inside Diameter	11.28 mm[.444 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	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			

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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



TE Part # 1490414-3 HYP10 SOLIS HD 1/0AWG INDENTER

Customers Also Bought









ETE	ETE	ETE	
TE Part #35668	TE Part #35185	TE Part #36916	TE Part #52263-3
TERMINAL,SOLIS R 4 1/2	TERMINAL,SOLIS R 2 1/2	TERMINAL,SOLIS R 1/0 5/16	TERMINAL R PG 8 10



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Documents

Product Drawings TERMINAL, SOLIS R 90DEG 1/0 3/8

English

CAD Files **Customer View Model**

ENG_CVM_322906_D.3d_igs.zip

English

Customer View Model

ENG_CVM_322906_D.3d_stp.zip

English

Customer View Model

ENG_CVM_322906_D.2d_dxf.zip

English

3D PDF

English

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Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English