

SOLISTRAND

TE Internal #: 34486

Closed Ring Tongue Terminal, 14 – 12 AWG, 3/8 Stud Size, 9.91 mm [.39 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: 3260 – 8230 CMA

Stud Size: 3/8

Features

Product Type Features

Ring Terminal Product Type Stud Size 3/8 Sealable No Wire Insulation Support Retention Type Non-Insulation Support Configuration Features Number of Holes 1 Body Features Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Mechanical Attachment Wire Insulation Support Without		
Sealable No Wire Insulation Support Retention Type Non-Insulation Support Configuration Features Number of Holes 1 Body Features Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Ring Terminal Product Type	Closed Ring Tongue Terminal
Wire Insulation Support Retention Type Configuration Features Number of Holes 1 Body Features Product Weight Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Mechanical Attachment	Stud Size	3/8
Configuration Features Number of Holes 1 Body Features Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Sealable	No
Number of Holes 1 Body Features Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Wire Insulation Support Retention Type	Non-Insulation Support
Body Features Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Configuration Features	
Product Weight 3.411 g Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Number of Holes	1
Contact Features Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Body Features	
Barrel Type Closed Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Product Weight	3.411 g
Terminal Orientation Straight Terminal Plating Material Tin Mechanical Attachment	Contact Features	
Terminal Plating Material Tin Mechanical Attachment	Barrel Type	Closed
Mechanical Attachment	Terminal Orientation	Straight
	Terminal Plating Material	Tin
Wire Insulation Support Without	Mechanical Attachment	
	Wire Insulation Support	Without

Dimensions



Wire Size	3260 – 8230 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	.97 mm[.04 in]
Product Length	28.45 mm[1.12 in]
Barrel Inside Diameter	2.49 mm[.098 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 Met	hod	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 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





















Documents

Product Drawings



TERMINAL, SOLIS R 14-12 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34486_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_34486_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34486_V.3d_stp.zip

English

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Agency Approvals

UL Report

English