

SOLISTRAND

TE Internal #: 34107-1 Closed Ring Tongue Terminal, 22 – 16 AWG, M3.5 / #6 Stud Size, 3.68 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Gold, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

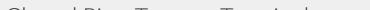
Wire Size: 509 – 3260 CMA

Stud Size: #6, M3.5

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#6, M3.5	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		
Number of Holes	1	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Gold	
Mechanical Attachment		
Wire Insulation Support	Without	
Dimensions		
Wire Size	509 – 3260 CMA	
Stud Diameter	3.68 mm[.145 in]	





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Tongue Thickness	.79 mm[.031 in]
Product Length	14.58 mm[.574 in]
Barrel Inside Diameter	1.55 mm[.061 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Base Material Compatible With Wire Plating Material	Copper Tin
Compatible With Wire Plating Material	
Compatible With Wire Plating Material Industry Standards	Tin
Compatible With Wire Plating Material Industry Standards Government Qualified Terminal	Tin

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 colder process capability	

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

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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-onreach

Compatible Parts



Customers Also Bought



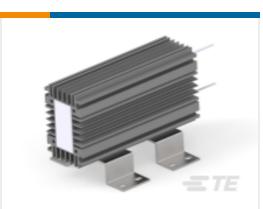
TE Part #3-2213767-1 AV19 SPL 3A MOVE RING LED YELLOW 24V



TE Part #ZPF000000000207314 732-8254-22 R-A1533



TE Part #1-2416049-7 Emergency Stop Switches: 22mm Mounting Hole, Pushbutton



TE Part #2176623-5 CJB 525W 5% 22R Lead

ETE	ETE		
TE Part #52710-1 SOLIS SP SPD 22-16COM22-18MIL8	TE Part #1408541-1 PUSH ON SMA CABLE PLUG	TE Part #D8179E61-0PN-6201 PLUG ASSY	TE Part #10221272-00 6111-2011-130 POTENTIOMETER, 3X, SH CONT

TE Part #04-0981-5052 PT8420-0040-941-1121

Documents

Product Drawings TERMINAL,SOLIS R 22-16 6

English

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34107-1

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CAD Files Customer View Model ENG_CVM_CVM_34107-1_Y.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34107-1_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34107-1_Y.3d_stp.zip

English

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Datasheets & Catalog Pages SOLISTRAND - QRG

English

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