

SOLISTRAND

TE Internal #: 2-34110-3 Closed Ring Tongue Terminal, 22 – 16 AWG, M3.5 / #6 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

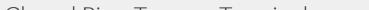
Wire Size: 509 – 3260 CMA

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				
Body Features					
Product Weight	.618 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	509 – 3260 CMA				
Stud Diameter	3.51 mm[.138 in]				
Tongue Thickness	.79 mm[.031 in]				
Product Length	15.77 mm[.621 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 Plating Material	Tin				
Industry Standards					
Government Qualified Terminal	No				
-	No				
Government Qualified Terminal	No 5000				

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

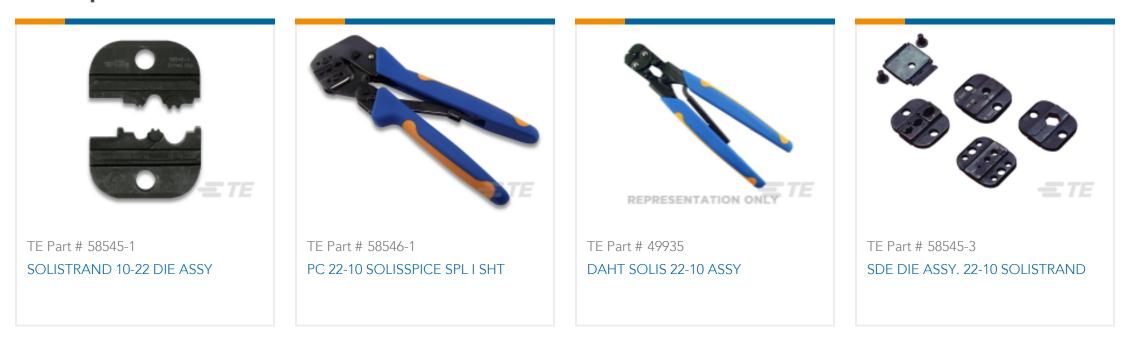
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limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has 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



	t #770849-4	TE Part #2-1462039-9	TE Part #3-1393250-7	TE Part #1658620-3
	_156 HSG W/LCK RMP & TABS	IM23GR=IM RELAY 50mW 5V	W28-XQ1A-4=W28-	16 NOVO MIL 15DP, LEAD FREE
27		Commo commo		<
	t #532436-2	TE Part #530341-7	TE Part #533285-7	TE Part #448139-6
	N ASSY 4 ROW 120 POS	BOX PIN HEADER KIT	BOX II 4 ROW RECP ASSY 200 POS	CNCT, SZ 16 PSTD PIN



Documents

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Product Drawings

SOLIS R 22-16 COMM 22-18 MIL 6

English

CAD Files

Customer View Model ENG_CVM_CVM_2-34110-3_S.2d_dxf.zip

English

3D PDF 3D

Customer View Model ENG_CVM_CVM_2-34110-3_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-34110-3_S.3d_stp.zip

English

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Agency Approvals UL Report

English