2-322796-1 - ACTIVE

SOLISTRAND

TE Internal #: 2-322796-1 Ring Terminals & Spade Terminals, Ring Tongue, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, 509 – 3260 CMA Wire Size, Stud Size #4 / M2.5

View on TE.com >

Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: 509 – 3260 CMA

Stud Size: #4, M2.5

Features

Product Type Features

Stud Size	#4, M2.5	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		
Number of Holes	1	
Body Features		
Product Weight	.459 g	
Contact Features		
Ring & Spade Terminal Type	Ring Tongue	
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Nickel	
Mechanical Attachment		
Wire Insulation Support	Without	
Dimensions		



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Wire Size	509 – 3260 CMA		
Stud Diameter	3.02 mm[.119 in]		
Tongue Thickness	.79 mm[.031 in]		
Product Length	11.41 mm[.449 in]		
Barrel Inside Diameter	1.55 mm[.061 in]		
Usage Conditions			
Insulation Option	Uninsulated		
Operating Temperature Range	343 °C[649 °F]		
Industry Standards			
Government Qualified Terminal	No		
Packaging Features			
Packaging Quantity	500		
Packaging Method	Loose Piece		
Product Compliance			
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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 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

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requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts



Customers Also Bought

ETE	ETE	E TE	e TE
TE Part #35247 TERMINAL,SOLIS R 8 1/4	TE Part #2-34113-2 SOLIS R 22-16COMM 22-18MIL 1/4	TE Part #520971-1 ULTRA-POD 250 ASY REC 18-14 AWG BR	TE Part #171507-1 PIDG RING UL.CSA(22-18)
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Documents

Product Drawings STRATO R 22-16COMM 22-18MIL 4

English

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Ring Terminals & Spade Terminals, Ring Tongue, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, 509 – 3260 CMA Wire Size, Stud Size #4 / M2.5



CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2-322796-1_T.2d_dxf.zip

- - -

English

Customer View Model

ENG_CVM_CVM_2-322796-1_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-322796-1_T.3d_stp.zip

English

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Product Environmental Compliance

TE Material Declaration

English