2-321895-2 - ACTIVE

SOLISTRAND

TE Internal #: 2-321895-2 Ring Terminals & Spade Terminals, Ring Tongue, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, 509 – 3260 CMA Wire Size, Stud Size #8 / M4

View on TE.com >

Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: 509 – 3260 CMA

Stud Size: **#8, M4**

Features

Product Type Features



Stud Size	#8, M4				
Sealable	No				
Wire Insulation Support Retention Type	Insulation Support				
Configuration Features					
Number of Holes	1				
Body Features					
Product Weight	.014 g				
Contact Features					
Ring & Spade Terminal Type	Ring Tongue				
Barrel Type	Closed				
Terminal Orientation	Straight				
Terminal Plating Material	Unplated				
Mechanical Attachment					
Wire Insulation Support	Without				
Dimensions					

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Wire Size	509 – 3260 CMA			
Stud Diameter	4.34 mm[.171 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	649 °C[1200 °F]			
Operation/Application				
Compatible With Wire Base Material	Copper			
Compatible With Wire Plating Material	Tin			
Compatible With Wire Plating Material Industry Standards	Tin			
	Tin No			
Industry Standards				
Industry Standards Government Qualified Terminal				

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: JAN 2023 (233) 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



TE Part #2-16259/1-/	TE Part #2-1623/32-3	TE Part #1-966067-6	TE Part #5555163-1
HSA25 22R 5%	BCHE 7 W 22R 5%	FER,WIRE,PL SLV,2.50/14,L8,BLUE,LP	MJ,LPF,R/A,6P/6C,PNL STOPS,BU
			North Contraction of the second secon
TE Part #8-55846-2	TE Part #322798	TE Part #966067-2	TE Part #2842126-7
22-18 PRE-INSUL SEALED TERM R	SOLIS R HR 22-16COM 22-18MIL 8	FER,WIRE,PL SLV,.50/20,L8,WHITE,LP	14P,2MM,BRK HDR,DRVT,2.8,0.1AU,TB

TE Part #BAG0136-00 100P3160-H-4-J

Documents

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Product Drawings SOLIS R 22-16 COMM 22-18 MIL 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-321895-2_AA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-321895-2_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-321895-2_AA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Application Specification

English