2-321895-2 - ACTIVE

SOLISTRAND

TE Internal #: 2-321895-2 Closed Ring Tongue Terminal, 22 – 16 AWG, #8 / M4 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Unplated, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

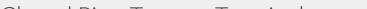
Wire Size: 509 – 3260 CMA

Stud Size: #8, M4

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
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	
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
	Copper Tin
Compatible With Wire Base Material	
Compatible With Wire Base Material Compatible With Wire Plating Material	
Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards	Tin
Compatible With Wire Base Material 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: 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

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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 #35184	TE Part #2-322873-5	TE Part #YDTS20W23-35PNV001	TE Part #YDTS20W17-35SNV001
TERMINAL,SOLIS R 2 3/8	DG 22-16 HT ALUMEL R 6	RECP ASSY	RECP ASSY
TE Part #YDTS26W25-35PBV001	TE Part #1-321898-0	TE Part #ZPF00000000000363	TE Part #YDTS26W25-19PAV001
PLUG ASSY	DG 22-16 HT ALUMEL R 10	006-0937-20	PLUG ASSY

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

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Product Specifications Application Specification

English