2-321895-4 - ACTIVE

## SOLISTRAND

TE Internal #: 2-321895-4 Ring Terminals & Spade Terminals, Ring Tongue, 22 – 16 AWG Wire Size, .3 – 1.42 mm<sup>2</sup> Wire Size, 509 – 3260 CMA Wire Size, Stud Size M4 / #8

#### 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	

**C** For support call+1 800 522 6752

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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	
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: 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



PE0S0DMXE=C7106	HPI 2.0MM,HDR,2POSVERTICAL,BLK	05 MTE RCPT HSG SR LATCH .100	FF 250 REC 0.5-1.0MM2 TPPB
M		ITUY BUILD	2
TE Part #104480-9 SHORT POINT RECP CONT LP	TE Part #2-321895-2 SOLIS R 22-16 COMM 22-18 MIL 8	TE Part #3-2176349-8 CRGCQ 2512 12K 1%	TE Part #36154 PIDG R 22-16 COMM 22-18 MIL 10



## Documents

### 2-321895-4

Ring Terminals & Spade Terminals, Ring Tongue, 22 – 16 AWG Wire Size, .3 – 1.42 mm<sup>2</sup> Wire Size, 509 – 3260 CMA Wire Size, Stud Size M4 / #8



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

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-321895-4\_AA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-321895-4\_AA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-321895-4\_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