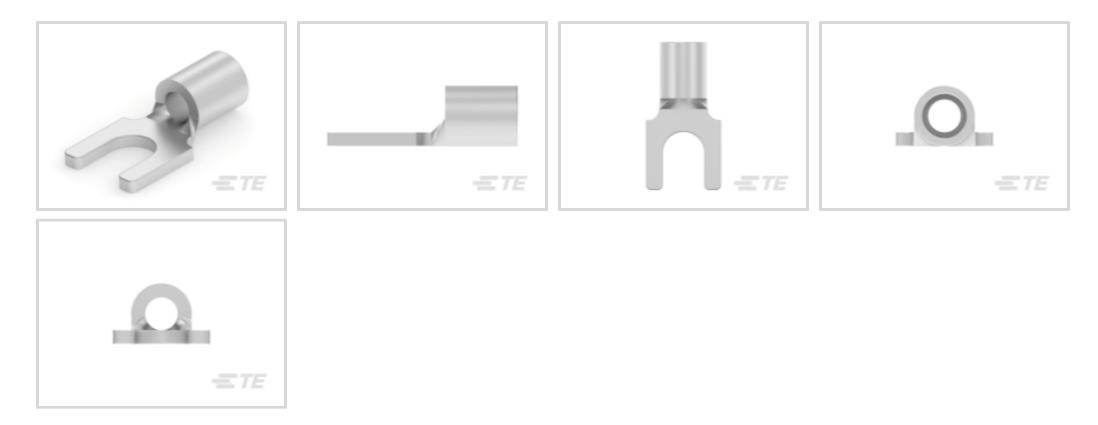


### SOLISTRAND

TE Internal #: 321463 Spade Tongue Terminal, 22 – 16 AWG, #4 / M2.5 Stud, 2.84 mm [. 112 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated

### View on TE.com >

Terminals & Splices > Spade Terminals



Spade Terminal Type: Spade Tongue Terminal

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
Body Features	
Product Weight	.518 g
Contact Features	
Spade Terminal Type	Spade Tongue Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	509 – 3260 CMA
Stud Diameter	2.84 mm[.112 in]



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Tongue Thickness	.79 mm[.031 in]
Product Length	11.46 mm[.451 in]
Barrel Inside Diameter	1.55 mm[.061 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece

## 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: JAN 2025 (247) 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 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







### 321463

Spade Tongue Terminal, 22 – 16 AWG, #4 / M2.5 Stud, 2.84 mm [.112 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated





## Documents

### **Product Drawings** SOLIS SPD 22-16COMM 22-18MIL 4

English

### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_321463\_K\_c-321463-k.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_321463\_K\_c-321463-k.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_321463\_K\_c-321463-k.3d\_stp.zip

English

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

**Instruction Sheets** Instruction Sheet (U.S.)

English

Agency Approvals

**UL Report** 

English