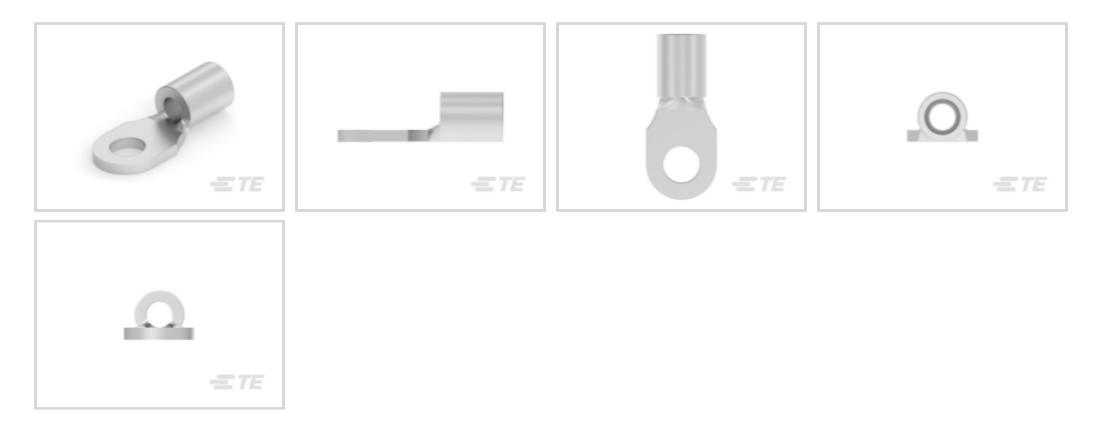


SOLISTRAND | SOLISTRAND Budget

TE Internal #: 320677 Closed Ring Tongue Terminal, 22 – 16 AWG, M2 / #2 Stud Size, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin, SOLISTRAND Budget

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #2, M2

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#2, M2	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		
Number of Holes	1	
Body Features		
Product Weight	.367 g	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Mechanical Attachment		
Wire Insulation Support	Without	
Dimensions		



Closed Ring Tongue Terminal, 22 – 16 AWG, M2 / #2 Stud Size, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin, SOLISTRAND Budget



Wire Size	509 – 3260 CMA
Stud Diameter	2.18 mm[.086 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	11.33 mm[.446 in]
Barrel Inside Diameter	1.65 mm[.065 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
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	Box

Other

Line

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: 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

Closed Ring Tongue Terminal, 22 – 16 AWG, M2 / #2 Stud Size, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin, SOLISTRAND Budget



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

Compatible Parts



Also in the Series | SOLISTRAND Budget









		Sol and Sol	
Knife Disconnects(4)	Ring Terminals(112)	Spade Terminals(51)	Splices(1)

Customers Also Bought



Closed Ring Tongue Terminal, 22 – 16 AWG, M2 / #2 Stud Size, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin, SOLISTRAND Budget







Documents

Product Drawings BUDGET R 22-16COMM 22-18MIL 2

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_320677_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_320677_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_320677_T.3d_stp.zip

English

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

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals UL Report

& For support call+1 800 522 6752

Closed Ring Tongue Terminal, 22 – 16 AWG, M2 / #2 Stud Size, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin, SOLISTRAND Budget



English