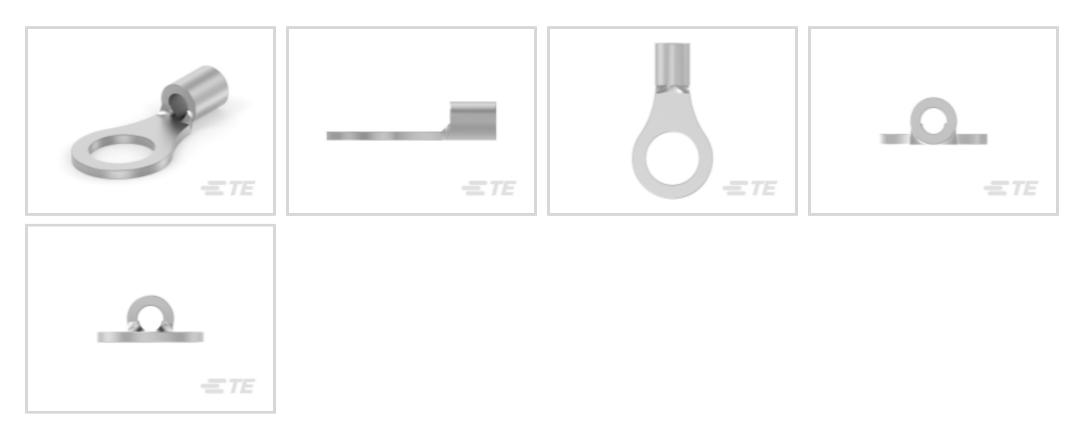


SOLISTRAND

TE Internal #: 130017 Closed Ring Tongue Terminal, 22 – 16 AWG, M5 Stud, 5.2 mm [.205 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: M5

Features

Product Type Features

Ring Terminal Product Type

Closed Ring Tongue Terminal



Stud Size	M5	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Mechanical Attachment		
Wire Insulation Support	Without	
Dimensions		
Wire Size	509 – 3260 CMA	
Stud Diameter	5.2 mm[.205 in]	
Tongue Thickness	.79 mm[.031 in]	
Product Length	15.88 mm[.63 in]	
Barrel Inside Diameter	1.55 mm[.061 in]	

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Closed Ring Tongue Terminal, 22 – 16 AWG, M5 Stud, 5.2 mm [.205 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated



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)	

(247)

Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC

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

Halogen Content

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

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Closed Ring Tongue Terminal, 22 – 16 AWG, M5 Stud, 5.2 mm [.205 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated



Compatible Parts





Customers Also Bought



TE Part #1-1622825-0 RL73K 3A R12 5% 1K Reel	TE Part #2-1474654-5 FSN-23A-5	TE Part #2441539-1 2.92MM F TO 2.92MM M SLIDE ON ADAP BMRF	TE Part #9-160483-1 4,8 PIDG FASTON REC
Y	I I I I		
TE Part #130496 PIDG SPADE	TE Part #7-2151163-7 OCEAN_2.0_SPARE_PART_KIT- 055F080F	TE Part #CONMHF4-SMD-G-T MHF4 Jack 50 Ohm PCB Surface Mount	TE Part #322797 SOLIS R HR 22-16COM 22-18MIL 6



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Closed Ring Tongue Terminal, 22 – 16 AWG, M5 Stud, 5.2 mm [.205 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated



Documents

Product Drawings SOLIS R 22-16 5MM

English

CAD Files

Customer View Model ENG_CVM_CVM_130017_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_130017_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_130017_D.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

English