

#### SOLISTRAND

TE Internal #: 2-34110-3 Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

#### View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

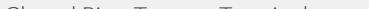
Wire Size: 509 – 3260 CMA

Stud Size: #6, M3.5

#### Features

#### **Product Type Features**

Ring Terminal Product Type	Closed Ring Tongue Terminal				
Stud Size	#6, M3.5				
Sealable	No				
Wire Insulation Support Retention Type	Non-Insulation Support				
Configuration Features					
Number of Holes	1				
Body Features					
Product Weight	.618 g				
Contact Features					
Barrel Type	Closed				
Terminal Orientation	Straight				
Terminal Plating Material	Tin				
Mechanical Attachment					
Wire Insulation Support	Without				
Dimensions					





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

#### 2-34110-3

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



Wire Size	509 – 3260 CMA				
Stud Diameter	3.51 mm[.138 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	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					
	5000				
Packaging Quantity	3000				

## 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

### 2-34110-3

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



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 #640454-3	TE Part #770849-4	TE Part #493571-1	TE Part #3-770476-1
03P MTA100 HDR ASSY SQ STR POL	04P SL156 HSG W/LCK RMP & TABS	HSG. ASSY 10P JPT TAB	SL156 RECPT, SNNI/PHBZ
TE Part #2-1462039-9	TE Part #2-520407-2	TE Part #640445-4	TE Part #2-520405-2
IM23GR=IM RELAY 50mW 5V	ULTRA-FAST 250 ASY REC 22-18 TPBR	04P MTA156 HDR ASSY FL/STR SN	ULTRA-FAST 250 ASY REC 22-18 TPBR



#### Documents

### 2-34110-3

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



# Product Drawings

SOLIS R 22-16 COMM 22-18 MIL 6

English

### **CAD** Files

Customer View Model ENG\_CVM\_CVM\_2-34110-3\_S.2d\_dxf.zip

English

**3D PDF** 3D

Customer View Model ENG\_CVM\_CVM\_2-34110-3\_S.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-34110-3\_S.3d\_stp.zip

English

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

Agency Approvals UL Report

English