

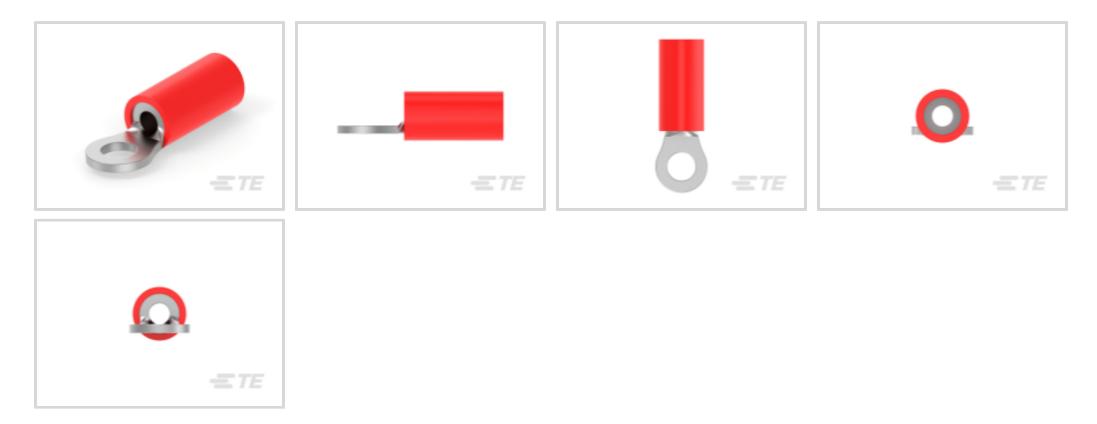
### PLASTI-GRIP

TE Internal #: 8-34141-1

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

#### View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #4, M2.5

# Features

### **Product Type Features**

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#4, M2.5	
Sealable	No	
Wire Insulation Support Retention Type	Insulation Support	
Configuration Features		
Number of Holes	1	
Electrical Characteristics		
Voltage Rating	600 V	
Body Features		
Product Weight	1.493 g	
Insulation Sleeve Color	Red	
Stripe Color	Red	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	



Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP



Tarminal Disting Matarial	Tin	
Terminal Plating Material	Tin	
Mechanical Attachment		
Wire Insulation Support	With	
Dimensions		
Wire Size	509 – 3260 CMA	
Stud Diameter	3.02 mm[.119 in]	
Tongue Thickness	.79 mm[.031 in]	
Product Length	17.37 mm[.684 in]	
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]	
Compatible Insulation Diameter Range	2.67 – 3.56 mm[.105 – .14 in]	
Usage Conditions		
Insulation Option	Partially Insulated	
Operating Temperature Range	105 °C[221 °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	100
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP



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

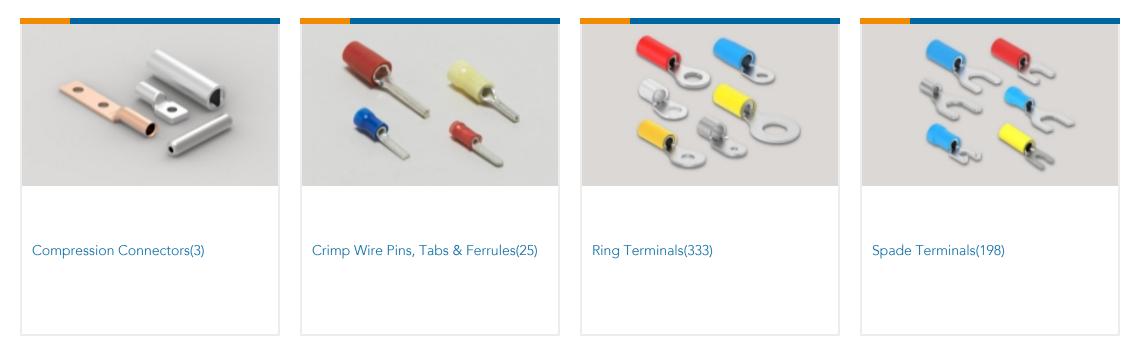
# **Compatible Parts**







# Also in the Series | PLASTI-GRIP

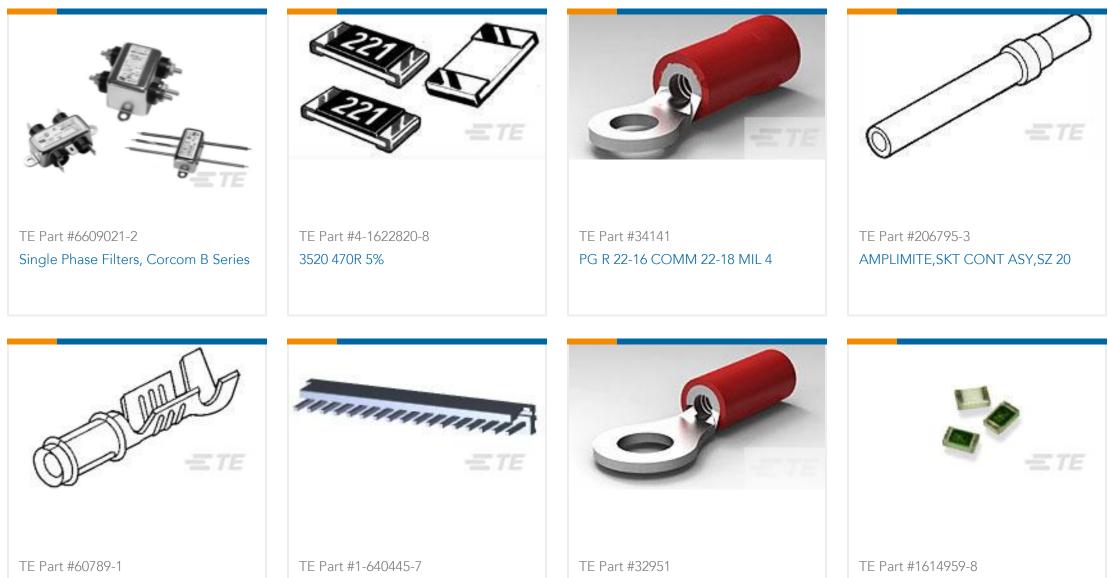


Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP





# Customers Also Bought



.058 DIA RECEPTACLE LP 20-24	17P MTA156 HDR ASSY FL/STR SN	PG R 22-16 COMM 22-18 MIL 8	CPF0805 1M1 0.1% 25PPM 1K RL



# Documents

Product Drawings PG R 22-16 COMM 22-18 MIL 4

English

### **CAD** Files

Customer View Model

### ENG\_CVM\_CVM\_8-34141-1\_N.2d\_dxf.zip

English

3D PDF

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

Closed Ring Tongue Terminal, 22 AWG, M2.5 / #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP



3D

Customer View Model ENG\_CVM\_CVM\_8-34141-1\_N.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-34141-1\_N.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