### **SOLISTRAND**

TE Internal #: 696650-1

Closed Ring Tongue Terminal, 00 AWG, 3/8 Stud Size, 9.53 mm /

9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Tin,

Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 119500 - 150500 CMA

Stud Size: 3/8

# **Features**

# **Product Type Features**

Terminal Features	Sheared	
Shape Description	RING-051	
Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	3/8	
Sealable	No	
Wire Insulation Support Retention Type	Insulation Support	
Configuration Features		
Number of Holes	1	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Mechanical Attachment		
Wire Insulation Support	Without	

**Dimensions** 



Wire Size	119500 – 150500 CMA
Stud Diameter	9.53 mm, 9.91 mm[.39 in]
	.08 in
Product Length	49 mm[1.93 in]
Barrel Inside Diameter	12.8 mm[.504 in]
Usage Conditions	

Insulation Option	Uninsulated
Operating Temperature Range	-50 - 200 °C[-67 - 392 °F]

# **Industry Standards**

	Government Qualified Terminal	No
F	Packaging Features	

Packaging Quantity	1
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.
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-onreach



# Compatible Parts







# Customers Also Bought





# **Documents**

## **Product Drawings**

KIT-2/0,3/8,NI+RT-555-.75X1.75

English

# **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_696650-1\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_696650-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_696650-1\_B.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