SOLISTRAND

TE Internal #: 696650-1

Ring Terminals & Spade Terminals, Ring Tongue, 00 AWG Wire Size, 34 – 35 mm² Wire Size, 119500 – 150500 CMA Wire Size, Stud

Size 3/8

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Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: 119500 – 150500 CMA

Stud Size: 3/8

Features

Product Type Features

Configuration Features

| Number of Holes | 1 | |
|-----------------|---|--|
|-----------------|---|--|

Contact Features

| Ring & Spade Terminal Type | Ring Tongue |
|----------------------------|-------------|
| 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 |
|-------------------------------|-------------|
| 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: JAN 2023 (233) 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-on-reach



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