

SOLISTRAND

TE Internal #: 726343-2

Ring Terminals & Spade Terminals, Ring Tongue, 8 AWG Wire Size, 8.36 mm² Wire Size, Stud Size M8, Stud Diameter .331 in [8.4 mm]

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Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: 8.36 mm²
Stud Size: M8

Stud Diameter: 8.4 mm [.331 in]

Features

Product Type Features

| Shape Description | RING-101 |
|--|------------------------|
| Stud Size | M8 |
| Sealable | No |
| Wire Insulation Support Retention Type | Non-Insulation Support |

Configuration Features

| Number of Holes | 1 |
|-----------------|------|
| Terminal Angle | 180° |

Body Features

| Inspection Slot | No |
|------------------|---------|
| Weight per Piece | 2.955 g |

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 | 8.36 mm ² |
| Stud Diameter | 8.4 mm[.331 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Overall Product Length | 20 mm[.787 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 |
| Heavy Duty | No |
| Industry Standards | |
| | |
| Government Qualified | No |
| Government Qualified Packaging Features | No |
| | No 750 |

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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 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



Documents

Product Drawings

SO-RINGZUNGE D46234

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_726343-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_726343-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_726343-2_B.3d_stp.zip

English

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Datasheets & Catalog Pages

RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES

English