

#### **SOLISTRAND**

TE Internal #: 726345-2

Ring Terminals & Spade Terminals, Ring Tongue, 4 AWG Wire Size, 21 mm<sup>2</sup> 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: 21 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	7.942 g			
Contact Features				
Ring & Spade Terminal Type	Ring Tongue			
Barrel Type	Closed			

## Mechanical Attachment

Terminal Plating Material

Terminal Orientation

Straight

Tin

### Dimensions

Wire Size	21 mm <sup>2</sup>	



Stud Diameter	8.4 mm[.331 in]			
Tongue Thickness	.79 mm[.031 in]			
Overall Product Length	25 mm[.984 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			
Compatible With Wire Plating Material Heavy Duty	Tin No			
Heavy Duty				
Heavy Duty Industry Standards	No			

## **Product Compliance**

Packaging Method

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 2021 (211) 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

Box

#### 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

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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

Datasheets & Catalog Pages

RADIATION\_RESISTANT\_PRE-INSULATED\_TERMINALS\_SPLICES

English