

TE Internal #: 324028

Ring Terminals & Spade Terminals, Ring Tongue, 00 AWG Wire Size, 60.6 – 76.3 mm² Wire Size, 119500 – 150500 CMA Wire Size, Stud Size 1/4

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Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: **119500 – 150500 CMA**

Stud Size: 1/4

Features

Product Type Features

Stud Size



Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Holes	1
Terminal Angle	90 °
Contact Features	
Contact Base Material	Copper
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin
Contact Underplating Material	None
Dimensions	
Wire Size	119500 – 150500 CMA
Stud Diameter	6.73 mm[.265 in]

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Tongue Thickness	2.03 mm[.08 in]
Barrel Inside Diameter	12.8 mm[.504 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Base Material Compatible With Wire Plating Material	Copper Tin
Compatible With Wire Plating Material	Tin
Compatible With Wire Plating Material Heavy Duty	Tin

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: JUNE 2022 (224) 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

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Documents

Product Drawings

TERMINAL, SOLIS 90DEG 2/0 1/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324028_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324028_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324028_K.3d_stp.zip

English

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Agency Approvals UL Report

English