

SOLISTRAND

TE Internal #: 130534

Ring Terminals & Spade Terminals, Spade Tongue, 17 – 13 AWG Wire Size, 1 – 2.5 mm² Wire Size, 2050 – 5180 CMA Wire Size, Stud

Size M4 / #8

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Terminals & Splices > Ring Terminals & Spade Terminals











Ring & Spade Terminal Type: Spade Tongue

Wire Size: 2050 – 5180 CMA

Stud Size: #8, M4

Features

Product Type Features

Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Ring & Spade Terminal Type	Spade Tongue
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
Dimensions	
Wire Size	2050 – 5180 CMA
Stud Diameter	4.3 mm[.169 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	14.9 mm[.59 in]



Barrel Inside Diameter	2.16 mm[.085 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
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	1000

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	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



Customers Also Bought



TE Part #F94420-000 D-SCE-1K-6.4-50-9



TE Part #F55931-000 1966-RIBBON



TE Part #ZPF000000000008566 983-6S 10-06 SN









TE Part #9-1768392-3 HPR100A-045015-1-9

TE Part #200980-000 B-013-11CS2689

TE Part #D51018-000 CM-SCE-TP-1/2-4H-4CS34034

Documents

Product Drawings SOLIS 16-14 SPADE #8

English

CAD Files 3D PDF



3D

Customer View Model

ENG_CVM_CVM_130534_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_130534_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_130534_B.3d_stp.zip

English

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Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English

UL Report

English