

SOLISTRAND

TE Internal #: 53175-1

Spring Spade Terminal, 22 AWG, M2.5 / #4 Stud Size, 2.84 mm [. 112 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Spade Terminals











Spade Terminal Type: Spring Spade Terminal

Wire Size: **509 – 3260 CMA**

Stud Size: **#4, M2.5**

Features

Product Type Features

Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Spade Terminal Type	Spring Spade Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without	
Dimensions		

Wire Size	509 – 3260 CMA
Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	14.63 mm[.576 in]
Barrel Inside Diameter	3.58 mm[.141 in]



Usage Conditions

ulated
C[338 °F]
er

Loose Piece

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 #1658678-1 KIT,HDP-22,ENCLSUR,PLUG,SIZE 1



TE Part #1658655-1 KIT,HDP-20,ENCLSUR,PLUG,SIZE 1



TE Part #2-321045-1 PIDG 16-14 R 1/4; TAPE



TE Part #1-5050871-9 SOCKET,MIN-SPR W/H SN-AU SER-5



TE Part #5747840-2 HD-20 PLUG RA .318 FMS BD-LK



TE Part #165167
PG WIRE PIN 22-16



TE Part #640911-1 RECEPT,PIDG FASTON 22-18 205









Documents

Product Drawings

SOLIS SP SPD 22-16COM22-18MIL4

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_53175-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_53175-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_53175-1_D.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English