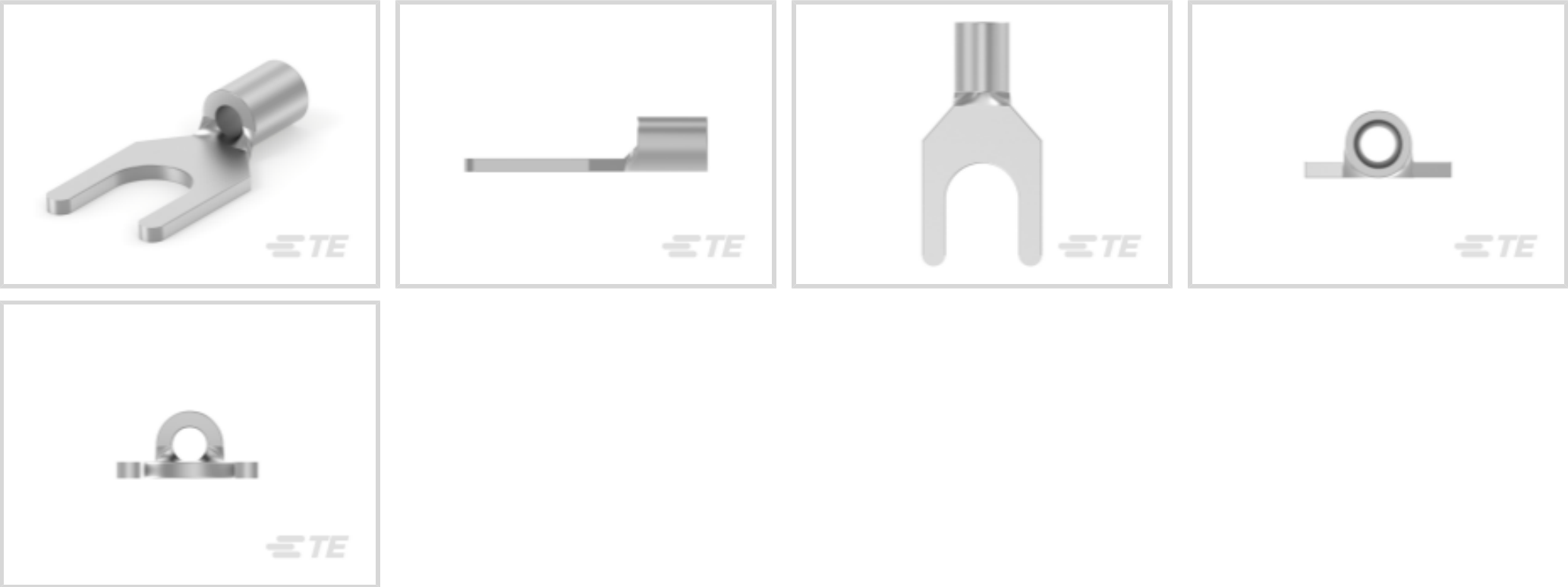




Terminals & Splices > Spade Terminals



Spade Terminal Type: **Spade Tongue Terminal**

Wire Size: **509 – 3260 CMA**

Stud Size: **M4**

Features

Product Type Features

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

Contact Features

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

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	4.3 mm[.169 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	14.98 mm[.59 in]
Barrel Inside Diameter	1.55 mm[.061 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
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Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>



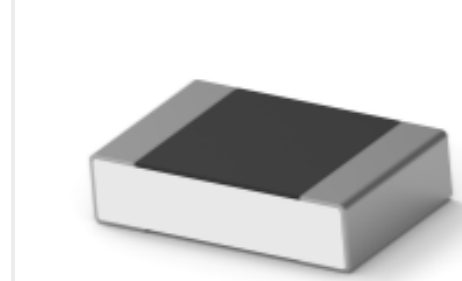
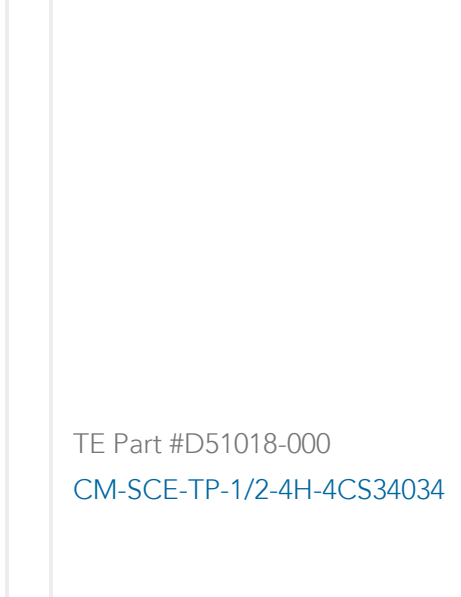
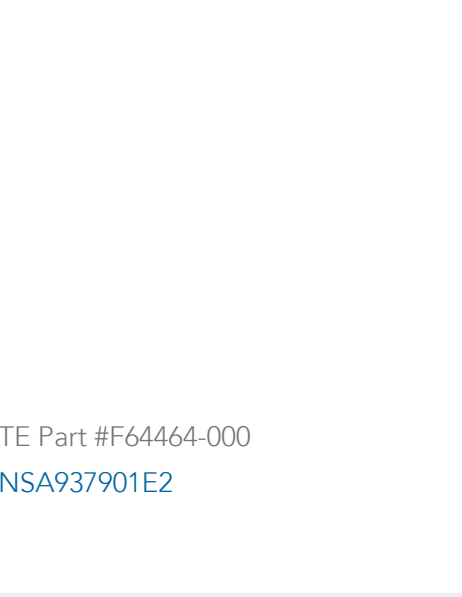
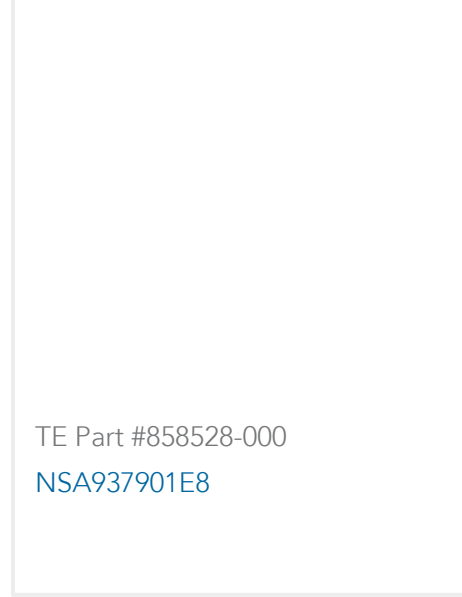
Compatible Parts



TE Part # 525693

DAHT SOLIS 22-10 ASSY

Customers Also Bought

 TE Part #1-1658622-0 50 NOVO MIL/CTR 30DP,LEAD FREE	 TE Part #3-2176379-0 RQ 0805 215R 0.1% 10PPM 5K RL	 TE Part #1-178708-1 187 SLEEV PL EX FLAG NAT	 TE Part #E80892-000 NSA937901E1
 TE Part #1394278-1 KIT, BACKSHELL, AMPLIMITE, HD, 50 P	 TE Part #8-1616990-2 BP353F1= CONTACTOR - 3PST NO SIDESTABLE	 TE Part #D51018-000 CM-SCE-TP-1/2-4H-4CS34034	 TE Part #620080N006 D-108-12CS2883
 TE Part #F64464-000 NSA937901E2	 TE Part #858528-000 NSA937901E8		

Documents

Product Drawings

TERM, SOLIS, SPADE, 22-16, M4(8)

English

CAD Files

Customer View Model

ENG_CVM_CVM_130519_D.2d_dxf.zip

130519

Spade Tongue Terminal, 22 – 16 AWG, M4 Stud Size, 4.3 mm [.169 in] Stud Diameter,
Closed Barrel, Straight, Tin, Uninsulated



English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_130519_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_130519_D.3d_stp.zip](#)

English

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[UL Report](#)

English