8-324605-1

DO NOT USE FOR NEW DESIGN

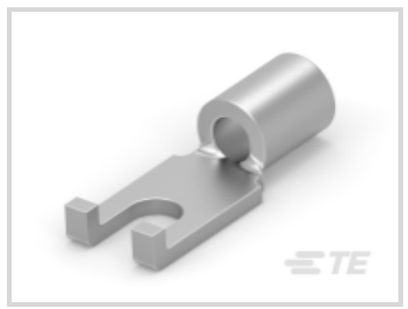
SOLISTRAND

TE Internal #: 8-324605-1

Spade Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Flanged, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Spade Terminals







Spade Terminal Type: **Spade Tongue Terminal**

Wire Size: **509 – 3260 CMA**

Stud Size: **#2, M2**

Features

Product Type Features

Stud Size	#2, M2
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

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

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	2.36 mm[.093 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	12.8 mm[.504 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 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	100
Packaging Method	Loose Piece

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

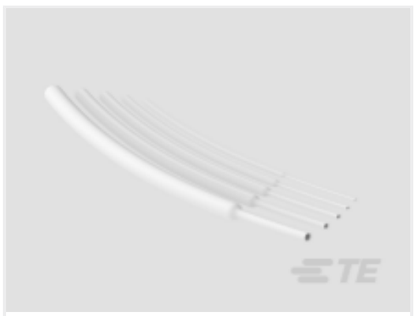


TE Part # 324605
SOLIS SPFLG 22-16COM22-18MIL 2

Customers Also Bought



TE Part #9365894001
MT5000-3/8-0-SP



TE Part #NB19592001
RNF-100-3/16-WH-STK



TE Part #102099-5
MOD I RECP STMPD



TE Part #4-640443-6
16P MTA100 CONN ASSY GRN



TE Part #3-641121-2
02P MTA156 HDR ASSY FL/RA LF



TE Part #2267073-1
PMS9P1B07M2RE



TE Part #4-1393159-1
20C266=SPRING,HOLD-DOWN,R10,.0



TE Part #9-1393765-3
R10-E1W4-V185=R10



TE Part #1393766-6
R10-E1X2-V2.5K=R10



TE Part #8-320749-1
SOLIS SPDFLG 22-16COM22-18MIL6

Documents

Product Drawings

TERM,SOL SPD FLG2,22-16C22-18M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-324605-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-324605-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-324605-1_G.3d_stp.zip

English

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

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English