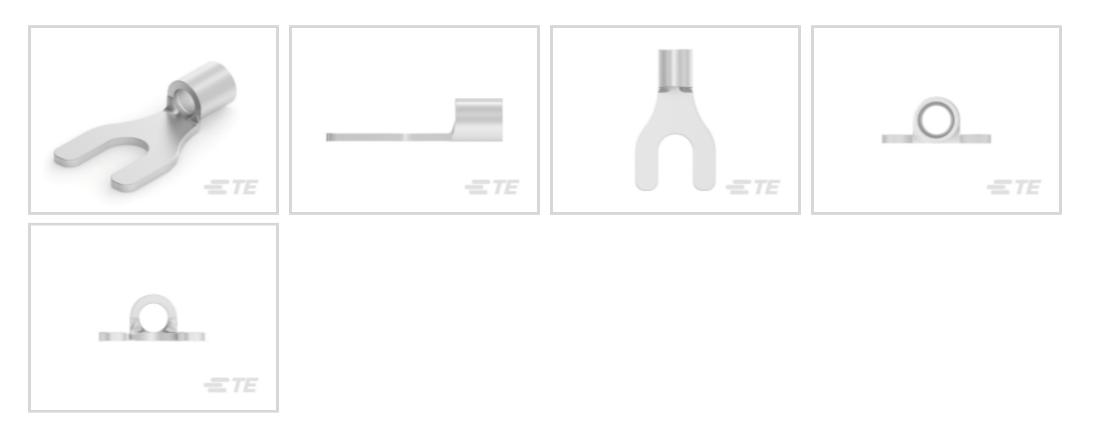


### SOLISTRAND

TE Internal #: 8-34128-1 TE Internal Description: TERM, SOLIS SPD 16-14 8 View on TE.com >



Terminals & Splices > Spade Terminals



Spade Terminal Type: Spade Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: #8, M4

## Features

## Product Type Features

Stud Size

Sealable

#8, M4

No

Wire Insulation Support Retention Type	Non-Insulation Support
Body Features	
Product Weight	.923 g
Contact Features	
Spade Terminal Type	Spade Tongue Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	2050 – 5180 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]

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Product Length	17.4 mm[.685 in]
Barrel Inside Diameter	2.16 mm[.085 in]
Usage Conditions	
Insulation Option	Uninsulated
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) 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

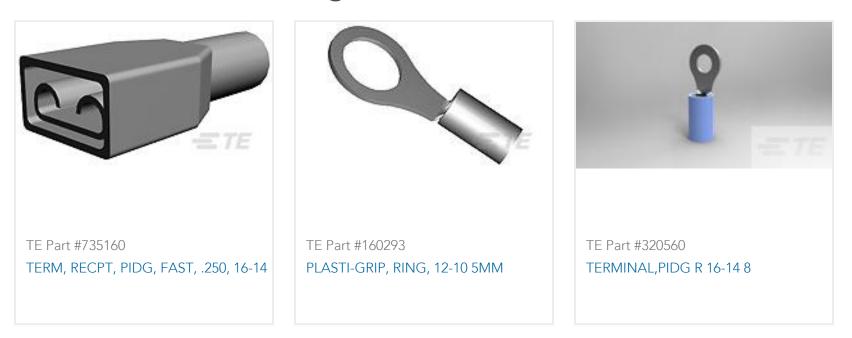
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

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# Customers Also Bought



## Documents

Product Drawings

TERM, SOLIS SPD 16-14 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_8-34128-1\_T.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-34128-1\_T.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_8-34128-1\_T.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