

SOLISTRAND | SOLISTRAND Budget

TE Internal #: 35278

Rectangular Tongue Terminal, 16 – 14 AWG, #8 / M4 Stud, 4.34 mm

[.171 in] Stud Diameter, Closed Barrel, Straight, Tin Plating,

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Terminals & Splices > Spade Terminals



Spade Terminal Type: Rectangular Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: #8, M4

Features

Product Type Features

71		
Stud Size	#8, M4	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		
Number of Holes	1	
Body Features		
Product Weight	.581 g	
Contact Features		
Spade Terminal Type	Rectangular Tongue Terminal	
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Mechanical Attachment		
Wire Insulation Support	Without	



Wire Size	2050 – 5180 CMA	
Stud Diameter	4.34 mm[.171 in]	
Tongue Thickness	.79 mm[.031 in]	
Product Length	16.08 mm[.63 in]	
Barrel Inside Diameter	2.26 mm[.089 in]	
Usage Conditions		
Insulation Option	Uninsulated	
Operation/Application		

Copper

Tin

Compatible With Wire Plating Material

Industry Standards

Compatible With Wire Base Material

Government Qualified Terminal No

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

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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: JAN 2025 (247) 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

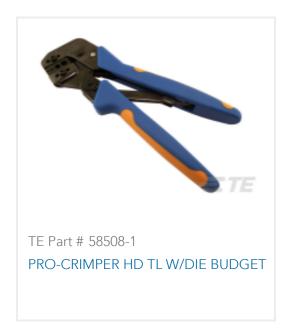
Product Compliance Disclaimer



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

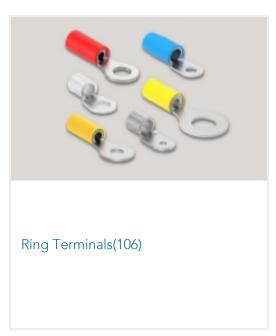
Compatible Parts





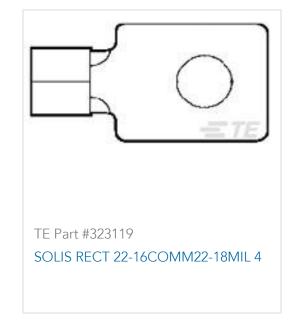
Also in the Series | SOLISTRAND Budget







Customers Also Bought









Documents

Product Drawings
BUDGET RECT 16-14 8

English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_35278_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_35278_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_35278_R.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English