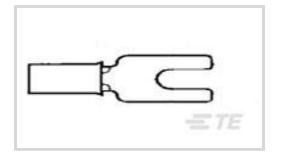


SOLISTRAND

TE Internal #: 34129 Ring Terminals & Spade Terminals, Spade Tongue, 16AWG Wire Size, 1.25 – 2mm² Wire Size, 2050 – 5180CMA Wire Size, #10, Stud Diameter 5 mm [.197 in]

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Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: Spade Tongue

Wire Size: 2050 – 5180 CMA

Ring & Spade Stud Size: **#10**

Features

Product Type Features

Shape Description	SPADE-023
Ring & Spade Stud Size	#10
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No



Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Non - Insulation Support
Configuration Features	
Terminal Angle	Straight
Body Features	
Inspection Slot	No
Ring & Spade Plating Material	Copper, Tin
Contact Features	
Terminal & Splice Type	Spade Tongue
Ring & Spade Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	2050 – 5180 CMA

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Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Ring & Spade Overall Length	17.4 mm[.685 in]
Barrel Inside Diameter	2.16 mm[.085 in]
Usage Conditions	
Insulation Requirement	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	1000
Ring & Spade 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

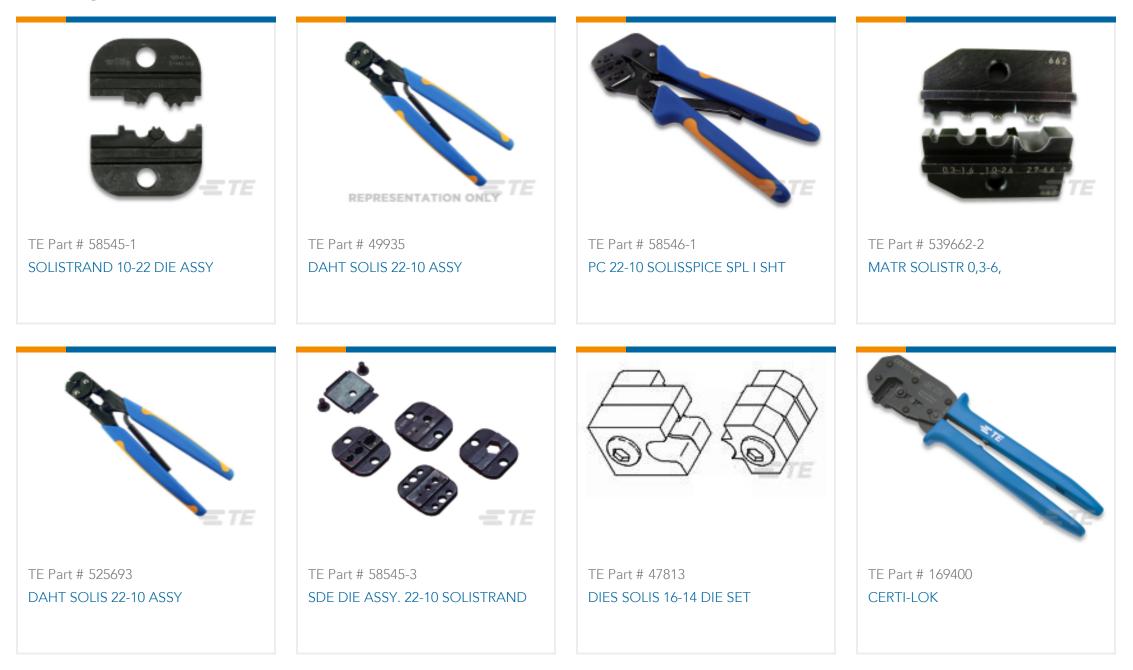
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Ring Terminals & Spade Terminals, Spade Tongue, 16AWG Wire Size, 1.25 – 2mm² Wire Size, 2050 – 5180CMA Wire Size, #10, Stud Diameter 5 mm [.197 in]



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-onreach

Compatible Parts







Customers Also Bought



34129

Ring Terminals & Spade Terminals, Spade Tongue, 16AWG Wire Size, 1.25 – 2mm² Wire Size, 2050 – 5180CMA Wire Size, #10, Stud Diameter 5 mm [.197 in]







Documents

Product Drawings TERMINAL, SOLIS SPD 16-14 10

English

Product Environmental Compliance TE Material Declaration

English

Agency Approvals

UL Report

English

UL Report

English