SPLICE

TE Internal #: 63414-1

Pigtail Splice / Thru Splice, Serrated, 9000 – 16000 CMA, Steel, 3 Serration, 6.73 mm [.265 in] Length, Reel, Open Barrel, SPLICE

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Terminals & Splices > Splices











Splice Type: Pigtail Splice, Thru Splice

Sealable: No

Splice Features: Serrated
Wire Size: 9000 – 16000 CMA
Contact Base Material: Steel

Features

Product Type Features

Splice Type	Pigtail Splice, Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Serrations	3
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	.561 g
Splice Features	Serrated
Contact Features	
Contact Base Material	Steel

Open

Barrel Type

Mechanical Attachment



Wire Insulation Support	Without
Dimensions	
Wire Size	9000 – 16000 CMA
Terminal Material Thickness	.78 mm[.031 in]
Product Length	6.73 mm[.265 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 250 °C[-40 - 482 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	3500
Packaging Method	Reel

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



TE Part # 60932-2 SPLICE 2500-4700 .020 TPST



TE Part # 60470-1 SPLICE 3300-9000 .020 ST BLK



TE Part # 61008-1 SPLICE 18-16 AWG .0158 TPST



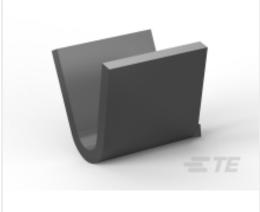
TE Part # 61299-1 SPLICE 7000-12500 .031 TPST



TE Part # 61492-1 SPLICE 2048-5250 .020 BR



TE Part # 60933-2 SPLICE 2200-2900 .012 TPST



TE Part # 61299-2 SPLICE 7000-12500 .032 TPBR



TE Part # 61299-3 SPLICE 7000-12500 .031 BR



Also in the Series | SPLICE





Customers Also Bought





TE Part #1-480700-0 03P UMNL PLUG HSG NATL







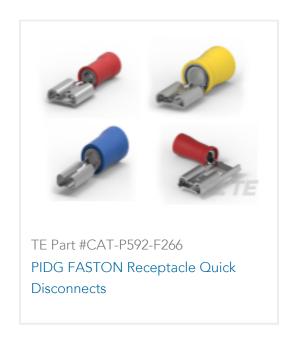


TE Part #34123 TERMINAL, SOLIS R 16-14 10









Documents

Product Drawings

SPLICE 9000-16000 .031 TPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63414-1_H_c-63414-1-h.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63414-1_H_c-63414-1-h.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63414-1_H_c-63414-1-h.3d_stp.zip

English

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

Product Specifications

Pigtail Splice / Thru Splice, Serrated, 9000 – 16000 CMA, Steel, 3 Serration, 6.73 mm [. 265 in] Length, Reel, Open Barrel, SPLICE



Application Specification

English