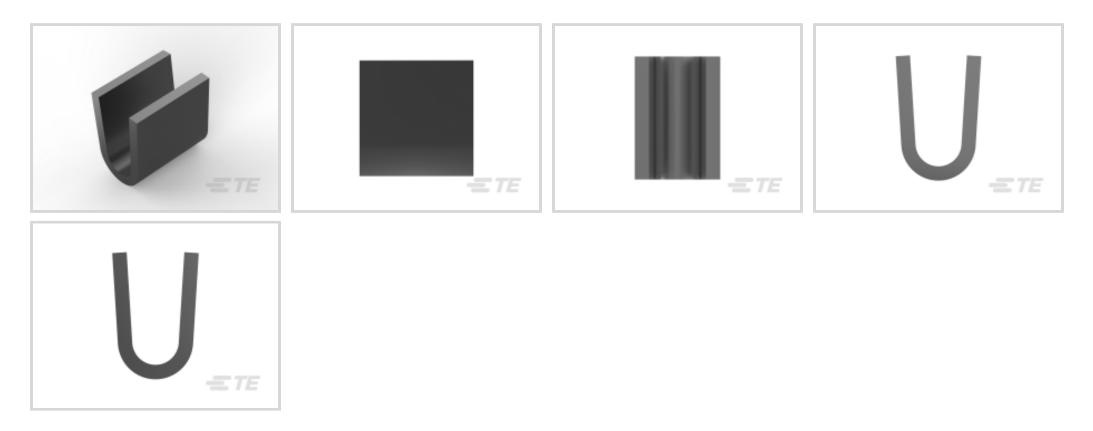
63414-1 - ACTIVE

SPLICE

TE Internal #: 63414-1 Pigtail Splice / Thru Splice, Serrated, 9000 – 16000 CMA Wire Size, Steel, 3 Serration, Length 6.73 mm [.265 in], Reel, Open, SPLICE, Splices

View on TE.com >

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	
Barrel Type	Open	

63414-1

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



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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

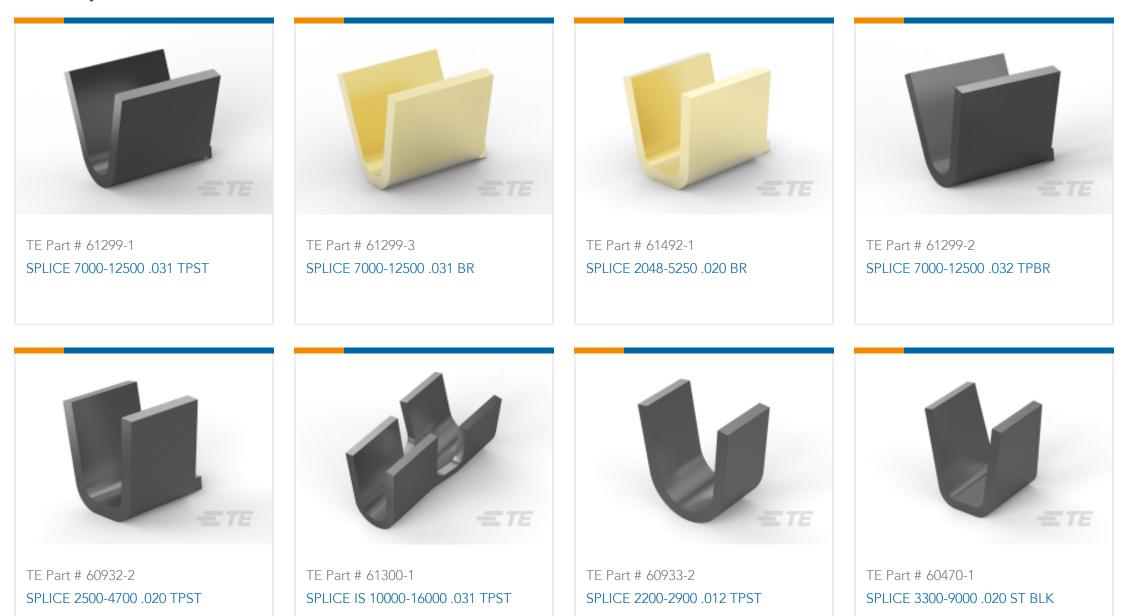
63414-1

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



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-onreach

Compatible Parts





Also in the Series | SPLICE

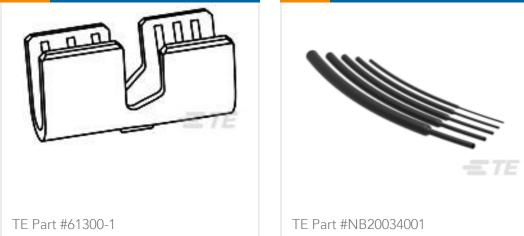


Pigtail Splice / Thru Splice, Serrated, 9000 – 16000 CMA Wire Size, Steel, 3 Serration, Length 6.73 mm [.265 in], Reel, Open, SPLICE, Splices



Customers Also Bought

2		ETE	
TE Part #36160	TE Part #322335	TE Part #33460	TE Part #34072
TERMINAL,PIDG R 16-14 10	TERMINAL,SOLIS R HT 16-14 10	TERMINAL,SOLIS R 8 10	SPLICE,PG BUTT 12-10
TE TE		-ETE	TE
TE Part #770025-1	TE Part #42281-2	TE Part #770008-3	TE Part #41274
03P UMNLII IN-LINE CAP HSG KIT	FF 250 REC 18-14AWG TPBR	UMNL II SOK PTPPHBZ	250 FASTON,REC.,18-14 AWG,TPBR



VERSAFIT-1/4-0-SP

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.

S For support call+1 800 522 6752

63414-1

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



Product Specifications Application Specification

English