



SPLICE

TE Internal #: 485043-4
Splices, Thru Splice, 14 - 11 AWG Wire Size, 2 - 4.5 mm² Wire Size,
Splice Capacity 3, Serrated, 4000 - 9000 CMA Wire Size, Steel, 4
Serration, SPLICE

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Terminals & Splices > Splices



Splice Type: Thru Splice
Wire Size: 2 - 4.5 mm²
Sealable: No
Splice Capacity: 3

Features

Product Type Features

Splice Type	Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Strip Orientation	Side Feed
Splice Capacity	3
Number of Serrations	4
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Operating Voltage	250 V
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Body Features

Splice Features	Serrated
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Contact Features

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Terminal Plating Material	Nickel
Contact Base Material	Steel
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	4000 - 9000 CMA
Terminal Material Thickness	.51 mm[.02 in]
Product Length	6.25 mm[.25 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 250 °C[-40 - 482 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Method	Strip
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 61021-1 SPLICE 18-16 AWG .0126 NPST	 TE Part # 42627-4 SPLICE 3232-8282 .0198 NPST	 TE Part # 2151547-1 OCEAN_2.0_Applicator-S-140F-RSM	 TE Part # 7-2151547-7 OCEAN_2.0_SPARE_PART_KIT-140F
 TE Part # 2151547-2 OCEAN_2.0_Applicator-S-140F-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 626363-1 SPLICE	 TE Part # 7-2151547-2 OCEAN_2.0_Applicator-S-140F
 TE Part # 566032-1 STD STSAPR140F K	 TE Part # 566376-1 APPL,STD SPLICE 45SAPR140F K		

Also in the Series | SPLICE



Crimp Wire Pins, Tabs & Ferrules(1)

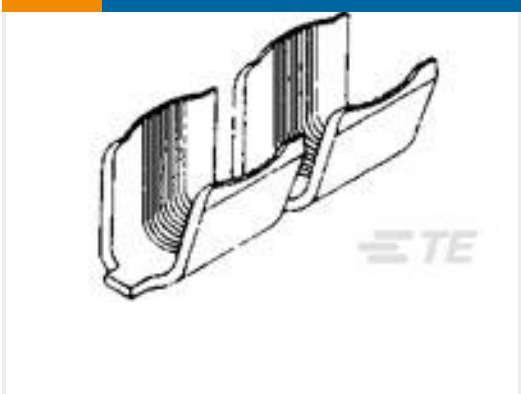


Splices(64)

Customers Also Bought



TE Part # 1-967625-5
Timer Connector Housing



TE Part # 42778-2
SPLICE AMPLIVAR 600-3000 CMA

Documents

Product Drawings

SPLICE 4000-9000 .020 NPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_485043-4_AG.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_485043-4_AG.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_485043-4_AG.3d_stp.zip

English

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Product Specifications

Application Specification

English