626315-1 ~ ACTIVE

SPLICE

TE Internal #: 626315-1 Splices, 8 – 6 AWG Wire Size, 8.36 – 13.3 mm² Wire Size, Splice Capacity 3, 15000 – 25000 CMA Wire Size, Brass, Pigtail Splice Splice, SPLICE

View on TE.com >

Terminals & Splices > Splices



Wire Size: 15000 – 25000 CMA

Sealable: No

Splice Capacity: 3

Features

Product Type Features

Barrel Style	Standard
Sealable	No
Splice Type	Pigtail Splice
Serrated	No
Compatible With Discrete Wire Type	Solid, Stranded
Configuration Features	
Strip Orientation	End Feed
Splice Capacity	3
Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire
Electrical Characteristics	
Operating Voltage	250 V
Body Features	
Weight per Piece	.78 g
Plating Material	Unplated



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Primary Product Material	Brass
Contact Features	
Contact Plating Material	Unplated
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Inside Diameter (Recovered)	2.54 mm[.1 in]
Barrel Inside Diameter (Min)	3.68 mm[.145 in]
Wire Size	15000 – 25000 CMA
Terminal Material Thickness	.76 mm[.03 in]
Overall Product Length	6.2 mm[.245 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Operation/Application	
Heavy Duty	No

Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	10000
Packaging Method	Strip
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com>	Compliant
Product Compliance	Compliant Compliant
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

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SVHC > Threshold: Not Yet Reviewed

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

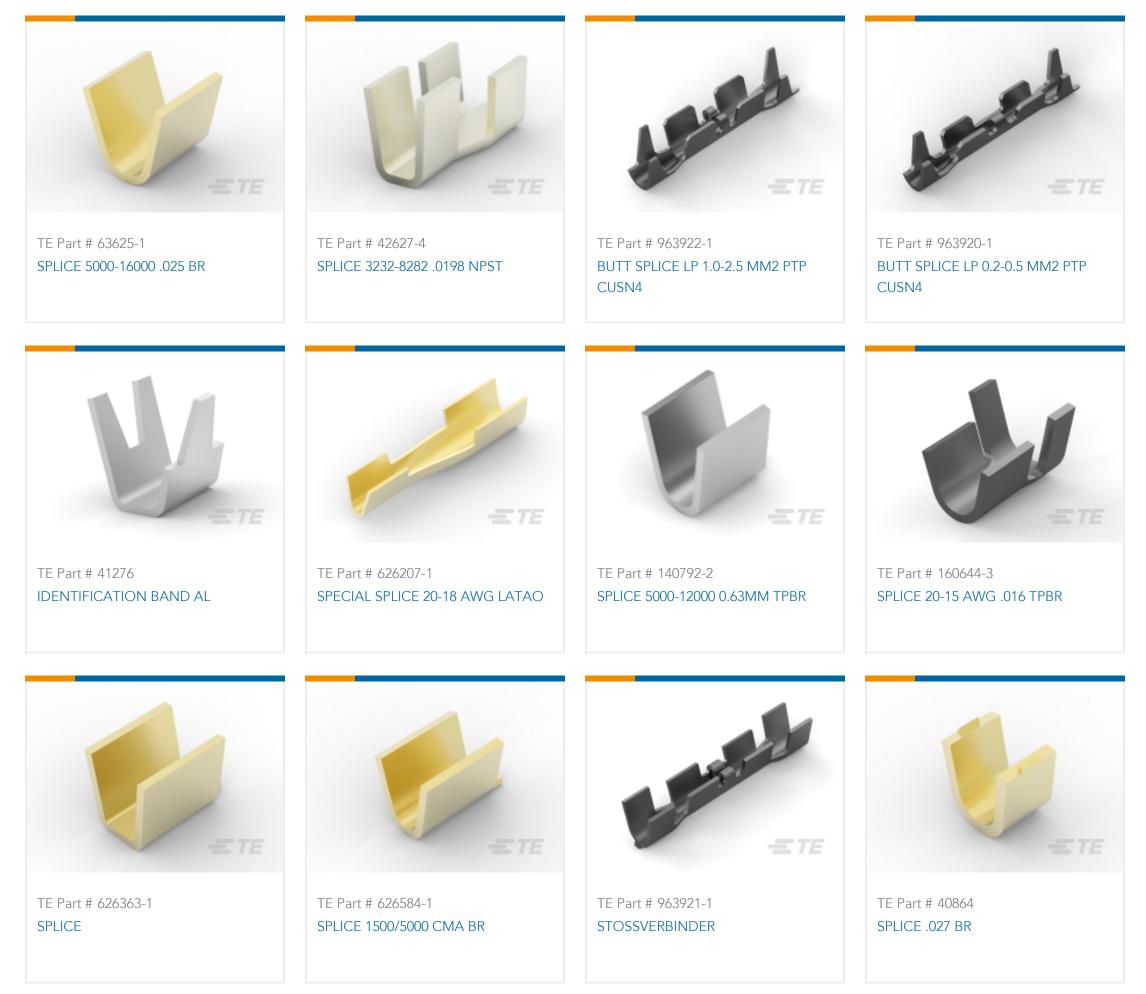
Not reviewed for solder process capability

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



Halogen Content

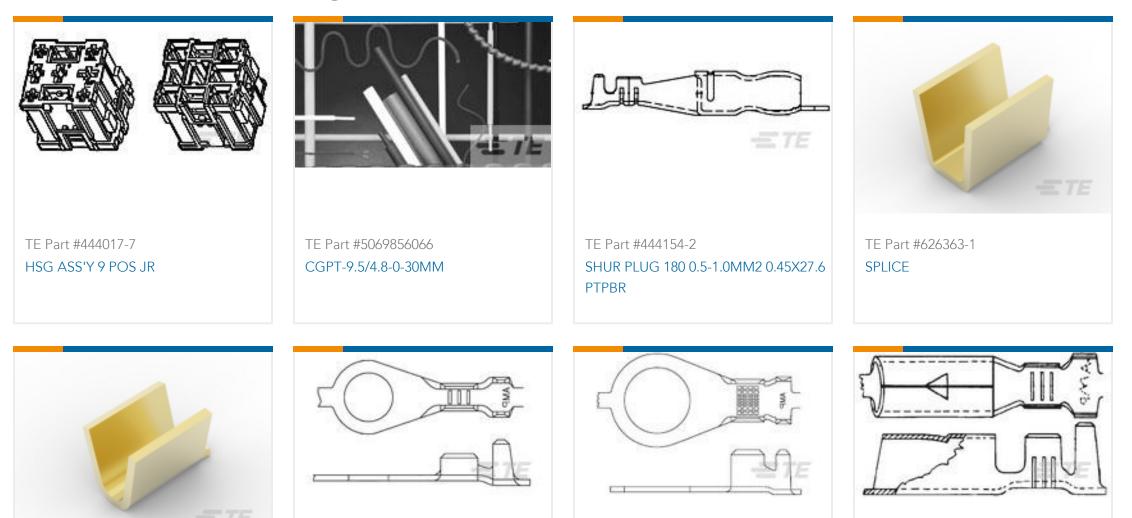
Splices, 8 – 6 AWG Wire Size, 8.36 – 13.3 mm² Wire Size, Splice Capacity 3, 15000 – 25000 CMA Wire Size, Brass, Pigtail Splice Splice, SPLICE



Also in the Series | SPLICE



Customers Also Bought







Documents

Product Drawings

STANDARD SPLICE

English

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_626315-1_D_c-626315-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_626315-1_D_c-626315-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_626315-1_D_c-626315-1-d.3d_stp.zip

English

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Product Specifications Application Specification

English