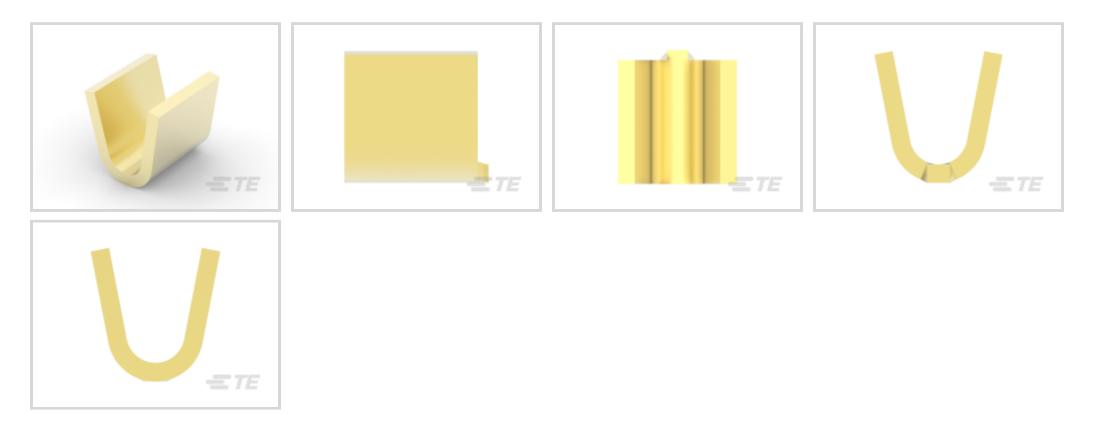


SPLICE

TE Internal #: 41974 Splices, Thru Splice / Pigtail Splice, 20 – 15 AWG Wire Size, .51 – 1.5 mm² Wire Size, Serrated, 1000 – 3200 CMA Wire Size, Brass, 3 Serration, SPLICE

View on TE.com >

Terminals & Splices > Splices



Wire Size: 1000 – 3200 CMA

Sealable: No

Splice Features: Serrated

Features

Product Type Features



Sealable	No
Splice Type	Pigtail Splice, Thru Splice
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	.118 g
Splice Features	Serrated
Contact Features	
Contact Base Material	Brass
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	Without

C For support call+1 800 522 6752

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Splices, Thru Splice / Pigtail Splice, 20 – 15 AWG Wire Size, .51 – 1.5 mm² Wire Size, Serrated, 1000 – 3200 CMA Wire Size, Brass, 3 Serration, SPLICE



Dimensions

Wire Size	1000 – 3200 CMA
Terminal Material Thickness	.51 mm[.02 in]
Product Length	3.81 mm[.15 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	33000
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 Canability	Not applicable for solder process capability

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

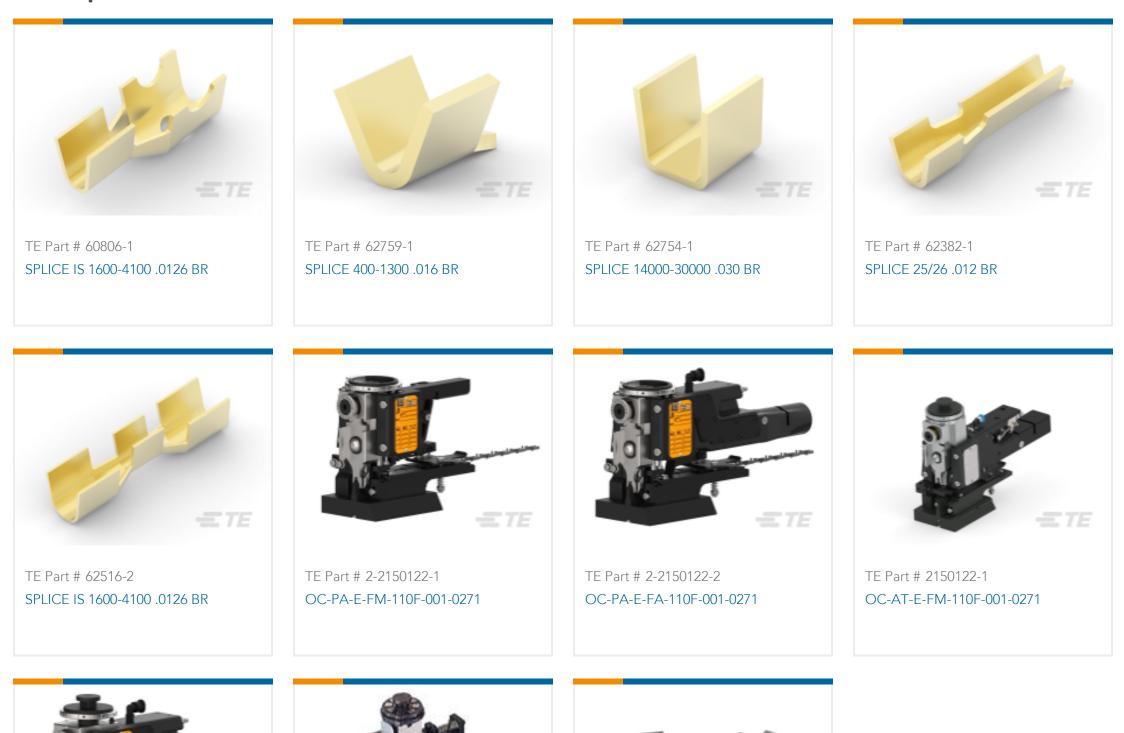
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits

Splices, Thru Splice / Pigtail Splice, 20 – 15 AWG Wire Size, .51 – 1.5 mm² Wire Size, Serrated, 1000 – 3200 CMA Wire Size, Brass, 3 Serration, SPLICE



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

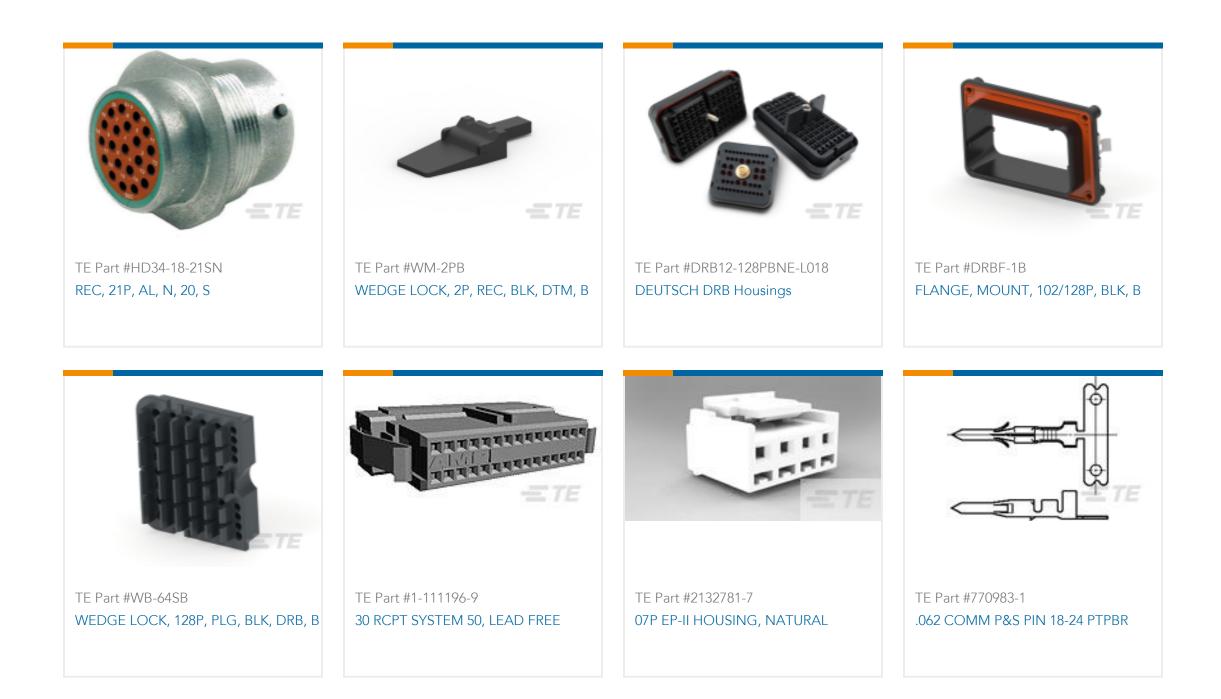


Customers Also Bought

41974

Splices, Thru Splice / Pigtail Splice, 20 – 15 AWG Wire Size, .51 – 1.5 mm² Wire Size, Serrated, 1000 – 3200 CMA Wire Size, Brass, 3 Serration, SPLICE





Documents

Product Drawings SPLICE 1000-3200 CMA BR

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_41974_AP_c-41974-ap.2d_dxf.zip

English

Customer View Model

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ENG_CVM_CVM_41974_AP_c-41974-ap.3d_igs.zip
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English

Customer View Model

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ENG_CVM_CVM_41974_AP_c-41974-ap.3d_stp.zip
```

English

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

Product Specifications Application Specification

English

Product Environmental Compliance TE Material Declaration

English

Agency Approvals CSA Certificate

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Splices, Thru Splice / Pigtail Splice, 20 – 15 AWG Wire Size, .51 – 1.5 mm² Wire Size, Serrated, 1000 – 3200 CMA Wire Size, Brass, 3 Serration, SPLICE



English