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TE Internal #: CR2107-000 Splices, Closed End Splice, 18 – 8 AWG Wire Size, Splice Capacity 3 + Ground, Standard, Steel, Red, Bag, Closed, Solid Wire, Copper Wire

View on TE.com >

Terminals & Splices > Splices



Wire Size: 18–8 AWG

Sealable: No

Splice Capacity: **3 + Ground**

Splice Features: Standard

Contact Base Material: Steel

Features

Product Type Features

Splice Accessory Type	Wire Cap
Sealable	No
Splice Type	Closed End Splice



Compatible With Discrete Wire Type	Solid
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Splice Capacity	3 + Ground
Compatible With Wire & Cable Type	Discrete Wire
Electrical Characteristics	
Operating Voltage	600 VAC
Body Features	
Splice Features	Standard
Primary Product Color	Red
Contact Features	
Contact Base Material	Steel
Barrel Type	Closed
Mechanical Attachment	

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2299507-1

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Wire Insulation Support	Without
Dimensions	
Wire Size	18 – 8 AWG
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Method	Bag
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 Capability	Not reviewed for colder process conshility

Solder Process Capability

Not reviewed 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

2299507-1

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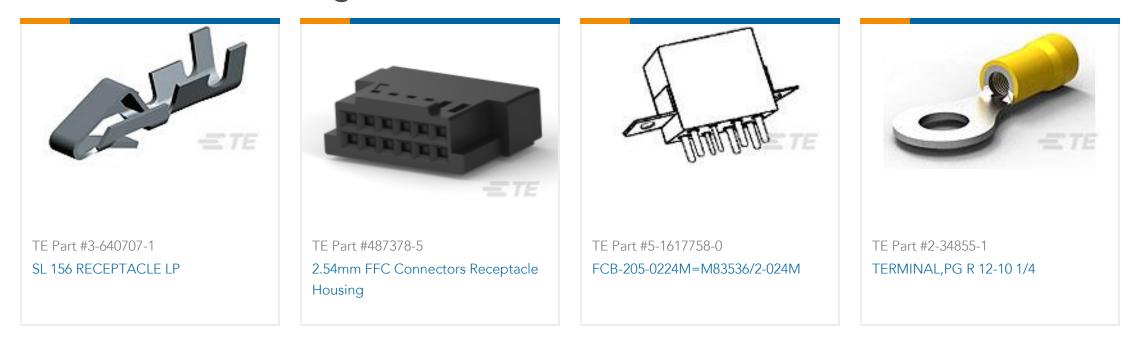
Compatible Parts





TE Part # 2388553-5 PUSH-IN CONNECTOR, 5 POS

Customers Also Bought



2299507-1

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Documents

Product Drawings CPGI-WC-WNG-RD-BULK

English

Datasheets & Catalog Pages

Twist Splice Wire Connectors flyer

English

Twist Splice wire connectors