D-436-0127-02CS391 - ACTIVE



Raychem

TE Internal #: 094596N001

Splices, Splice, Splice, 16 – 12AWG Wire Size, .95 – 3.37mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .1 in [2.54 mm]

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Terminals & Splices > Splices



Splice Product Type: Splice Terminal & Splice Type: Splice

Wire Size: .95 – 3.37 mm²

Sealable: Yes

Features

Product Type Features

Splice Product Type	Splice	
Sealable	Yes	
Splice Type	In-Line Splice	
Serrated	No	
Splice Accessory Type	Splice	
Splice Barrel Type	Closed Barrel	
Splice Wire/Cable Type	Insulated Wire	
Insulated	Yes	
Support Style	Non - Insulation Support	
Configuration Features		

Number of Serrations 0

Body Features

Splice Features	Splice Kit
Splice Material	Tin-Plated Copper

Contact Features

Dimensions

Wire	Size	1900 – 6755 CMA



Barrel Inside Diameter	2.54 mm[.1 in]
Splice Overall Length	26.67 mm[1.05 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
Operation/Application Heavy Duty	No
	No
Heavy Duty	No

Bag/Box

Product Compliance

Splice Packaging Method

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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

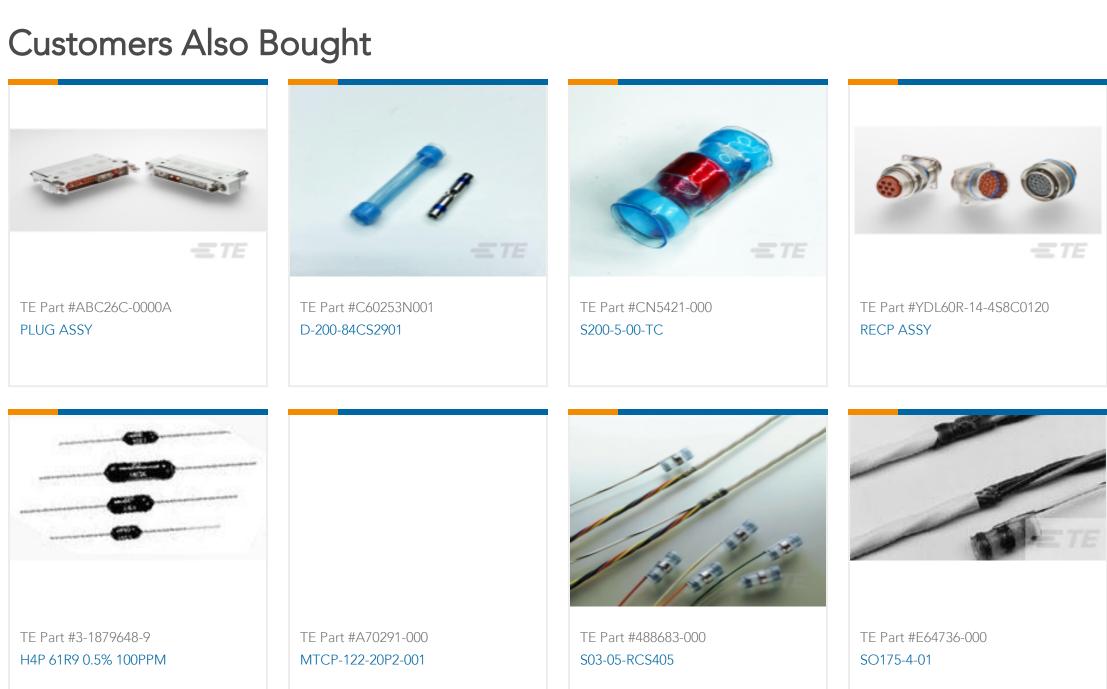
Product Compliance Disclaimer

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







Documents

Datasheets & Catalog Pages 1654025_Sec8_D-436

English

Harness Repair Products Quick Reference Guide

English

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

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