

Raychem

TE Internal #: 650084-000

Splices, Splice, Splice, 20 – 16AWG Wire Size, .61 – 1.21mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .067 in [1.69 mm]

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Terminals & Splices > Splices



Splice Product Type: Splice

Terminal & Splice Type: Splice

Wire Size: .61 – 1.21 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	
Insulation Material	Modified Polyvinylidene
Splice Features	Splice Kit
Splice Material	Tin-Plated Copper
Contact Features	
Terminal & Splice Type	Splice
Dimensions	

1216 – 2426 CMA

Wire Size



Barrel Inside Diameter	1.69 mm[.067 in]
Splice Overall Length	24.76 mm[.975 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Industry Standards Government Qualified Splice	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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

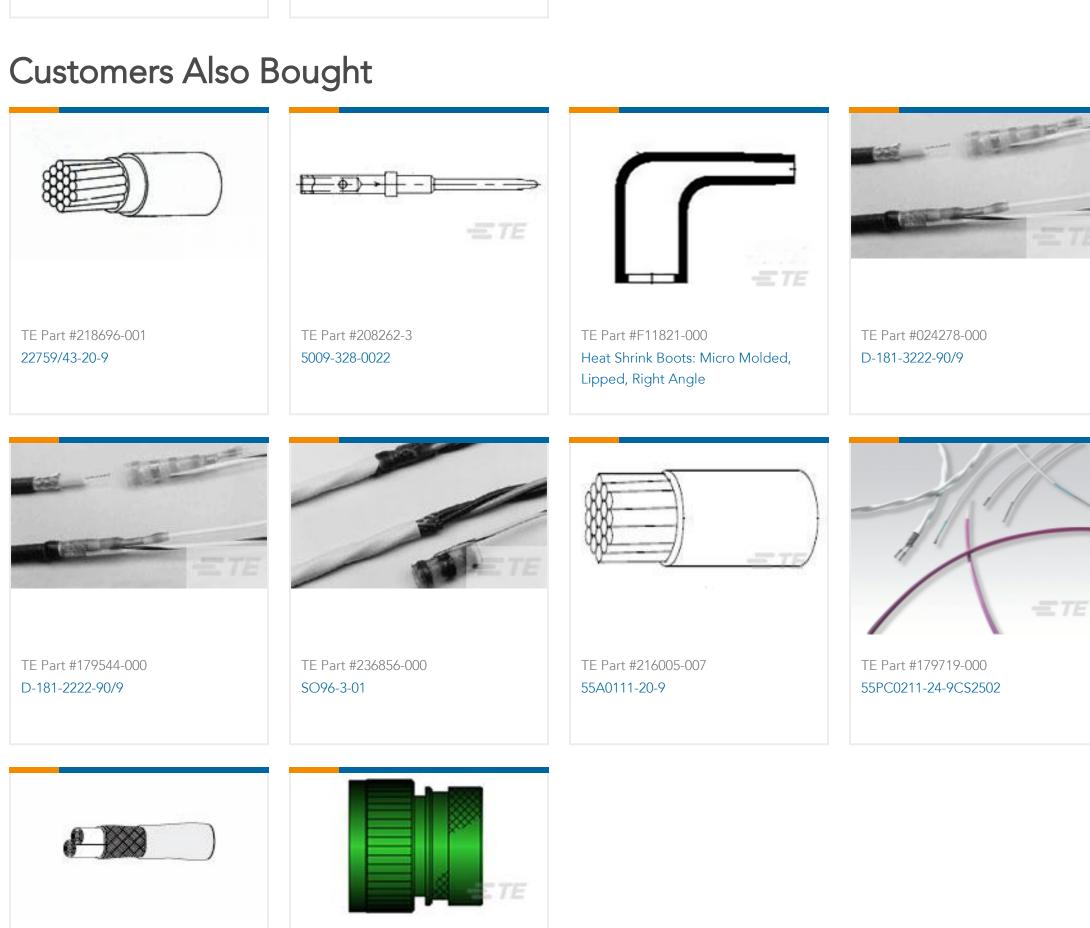
Product Compliance Disclaimer

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

Product Drawings

D-436-60

English

Datasheets & Catalog Pages

1654025_Sec8_D-436

English

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Harness Repair Products Quick Reference Guide

English