D-436-88 - ACTIVE

### Raychem

TE Internal #: 650132-000 Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm<sup>2</sup> Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .048 in [1.2 mm] View on TE.com >



Terminals & Splices > Splices



#### Splice Product Type: Splice

Terminal & Splice Type: Splice

Wire Size: .15 – .61 mm<sup>2</sup>

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 Sleeve Material	Polyvinylidene Fluoride	
Weight per Piece	1 g	
Plating Material	Nickel	
Insulation Material	Heat Shrink Radiation-Crosslinked Modified Polyvinylidene Fluoride	
Splice Features	Splice Kit	
Splice Material	Nickel-Plated	

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Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm<sup>2</sup> Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .048 in [1.2 mm]



#### **Contact Features**

Terminal & Splice Type	Splice	
Termination Features		
Termination Method	Crimp	
Dimensions		
Outside Diameter	3.73 mm	
Wire Size	304 – 1216 CMA	
Barrel Inside Diameter	1.2 mm[.048 in]	
Splice Overall Length	34.93 mm[1.35 in]	
Usage Conditions		
Insulation Requirement	Fully Insulated	
Cable Temperature Rating	135 °C	
Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]	
Operation/Application		
Heavy Duty	No	
Industry Standards		
Government Qualified Splice	Yes	

# Packaging Features

Packaging Quantity	100
Splice Packaging Method	Bag/Box
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: 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

**C** For support call+1 800 522 6752

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Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm<sup>2</sup> Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .048 in [1.2 mm]



#### 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**



# **Customers Also Bought**



# Documents

Product Drawings

D-436-88

English

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### D-436-88

Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .048 in [1.2 mm]



Datasheets & Catalog Pages 1654025\_Sec8\_D-436

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Harness Repair Products Quick Reference Guide

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