## D-436-82CS2830 - ACTIVE

#### Raychem

TE Internal #: 764930-000 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	
Splice Features	Splice Kit
Splice Material	Nickel-Plated
Contact Features	
Terminal & Splice Type	Splice
Dimensions	
Wire Size	304 – 1216 CMA

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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]



Barrel Inside Diameter	1.2 mm[.048 in]
Splice Overall Length	29.21 mm[1.15 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	Yes
Packaging Features	
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 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

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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]



### **Compatible Parts**



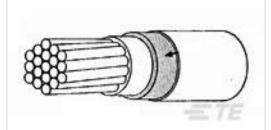
TE Part # 992008-000 AD-1377-CRIMP-TOOL-3-CVTY

# Customers Also Bought











 TE Part #478341-000
 TE Part #445726-1
 TE Part #707461-000
 TE Part #847830-000

 D-142-65-202-7776
 RECEPT ASSY,21C4,AMPLIMITE
 55FA0511-12-7L
 D-101-31CS2825





TE Part #798548-000 D-107-31CS2825

TE Part #ZPF00000000008685 983-6S 22-55 S6

### Documents

Product Drawings

D-436-82CS2830

English

Datasheets & Catalog Pages 1654025\_Sec8\_D-436

English

#### D-436-82CS2830

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



Harness Repair Products Quick Reference Guide

English

#### **Mouser Electronics**

Authorized Distributor

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

TE Connectivity: D-436-82CS2830