#### **RAYCHEM**

TE Internal #: 650072-000

Splices, 24 – 20 AWG Wire Size, .24 – .61 mm<sup>2</sup> Wire Size, Sealable, Splice Kit, .067 in [1.7 mm] Barrel Inside Diameter, 475 – 1216 CMA

Wire Size

View on TE.com >



Terminals & Splices > Splices



Wire Size: .24 – .61 mm<sup>2</sup>

Sealable: Yes

Splice Features: Splice Kit

Barrel Inside Diameter: 1.7 mm [ .067 in ]

## **Features**

## **Product Type Features**

Splice Accessory Type	Splice
Sealable	Yes
Serrated	No
Wire Insulation Support Retention Type	Non-Insulation Support

# **Configuration Features**

Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire

# **Body Features**

Insulation Material	Modified Polyvinylidene
Splice Features	Splice Kit
Primary Product Material	Copper Alloy

### **Contact Features**

Barrel Type Closed	
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### **Dimensions**

Wire Size	475 – 1216 CMA
Barrel Inside Diameter	1.7 mm[.067 in]
Overall Product Length	34.93 mm[1.375 in]

# **Usage Conditions**



Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	Yes
Packaging Features	
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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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**







# Customers Also Bought



TE Part #650084-000 D-436-60



TE Part #5677892006 RNF-3000-39/13-9-STK



TE Part #277149-4 TERMINAL, COPALUM R 4 3/8





TE Part #650167-000



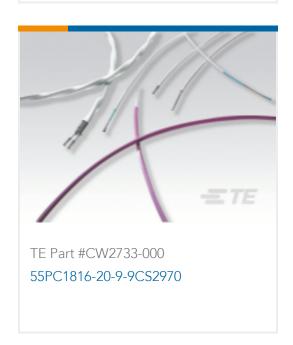
TE Part #YAFD57-16-8PYC0120











# **Documents**

**Product Drawings** 

D-436-42

English

Datasheets & Catalog Pages

1654025\_Sec8\_D-436

English

Harness Repair Products Quick Reference Guide

English

Splices, 24 – 20 AWG Wire Size, .24 – .61 mm² Wire Size, Sealable, Splice Kit, .067 in [1.7 mm] Barrel Inside Diameter, 475 – 1216 CMA Wire Size

