#### **RAYCHEM**

TE Internal #: 967398-000

Splices, 24-26 AWG Wire Size, .5-1 mm $^2$  Wire Size, Sealable,

Copper, Red, Butt Splice Splice, Length 31.5 mm [1.24 in], Bag/Box,

Fully Insulated

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Terminals & Splices > Splices



Wire Size: .5 – 1 mm<sup>2</sup>

Sealable: Yes

Accepts Wire Insulation Diameter Range: 1.4 mm [.055 in]

Primary Product Material: Copper

## **Features**

#### **Product Type Features**

Sealable	Yes
Splice Type	Butt Splice
Configuration Features	
Splice Configuration	Single to Single
Body Features	
Inculation Classes Material	Nylon

Insulation Sleeve Material	Nylon
Insulation Type	Pre-Insulated
Plating Material	Tin
Primary Product Material	Copper
Primary Product Color	Red

### **Dimensions**

Wire Size	.5 – 1 mm²
Accepts Wire Insulation Diameter Range	1.4 mm[.055 in]
Overall Product Length	31.5 mm[1.24 in]

# **Usage Conditions**

High Temperature Rating	125 °C[257 °F]
Insulation Option	Fully Insulated

## **Industry Standards**



Government Qualified Splice	No
Packaging Features	
Packaging Quantity	100/Box
Packaging Method	Bag/Box
Other	
Barrel Color	Red
Military Category	No

## **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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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**





# **Documents**

**Product Drawings** 

D-406-0001

English

Datasheets & Catalog Pages

1654025\_Sec8\_D-406

English

Raychem Electrical Interconnect Products

English