

#### **RAYCHEM**

TE Internal #: CW1831-000

Splices, 26 – 30 AWG Wire Size, .14 – .05 mm<sup>2</sup> Wire Size, Length .44

in [11.3 mm], Stranded Wire, Discrete Wire, Fully Insulated

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Terminals & Splices > Splices



Wire Size: .14 – .05 mm<sup>2</sup>

Sealable: No

Compatible Insulation Diameter Range: .5 mm [ .02 in ]

Product Length: 11.3 mm [.44 in]

## **Features**

## **Product Type Features**

Sealable	No
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Dimensions	
Recovered Inside Diameter	1.5 mm[.06 in]
Wire Size	.14 – .05 mm²
Compatible Insulation Diameter Range	.5 mm[.02 in]
Product Length	11.3 mm[.44 in]
Usage Conditions	
Fluid Resistance	Immersion
Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

## **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 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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



### **Documents**

Product Drawings W-040-01-LF Splices, 26 – 30 AWG Wire Size, .14 – .05 mm² Wire Size, Length .44 in [11.3 mm], Stranded Wire, Discrete Wire, Fully Insulated



English

**Product Specifications** 

**Product Specification** 

English