



Terminals & Splices > Splices



Wire Size: .14 – .05 mm<sup>2</sup>

Sealable: No

Accepts Wire Insulation Diameter Range: .5 mm [.02 in]

Overall 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
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#### Dimensions

Wire Size	.14 – .05 mm <sup>2</sup>
Accepts Wire Insulation Diameter Range	.5 mm [.02 in]
Overall Product Length	11.3 mm [.44 in]

#### Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 150 °C [-67 – 302 °F]

### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224)

Candidate List Declared Against: JUL 2021  
(219)

SVHC > Threshold:

Pb (37% in Solder)

**Article Safe Usage Statements:**

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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



TE Part # CJ2087-000  
HL2010E-KIT-120V

## Documents

### Product Drawings

[W-040-01](#)

English

### Datasheets & Catalog Pages

[Raychem Electrical Interconnect Products](#)

English

### Product Specifications

[Product Specification](#)

English

W-040-01

Splices, 26 – 30 AWG Wire Size, .14 – .05 mm<sup>2</sup> Wire Size, Length 11.3 mm [.44 in],  
Discrete Wire, Stranded Wire, Fully Insulated

