



Terminals & Splices > Splices



Wire Size: 4 – 2 mm<sup>2</sup>

Sealable: No

Splice Capacity: 1

Accepts Wire Insulation Diameter Range: 4.5 mm [.18 in]

## Features

### Product Type Features

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic
Sealable	No

### Configuration Features

Splice Capacity	1
Compatible With Wire & Cable Type	Discrete Wire

### Body Features

Weight per Piece	1 g
Primary Product Color	Blue

### Mechanical Attachment

Wire Insulation Support	Without
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### Housing Features

Housing Material	Polyolefin
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### Dimensions

Wire Size	2500 – 7200 CMA
Accepts Wire Insulation Diameter Range	4.5 mm [.18 in]
Overall Product Length	42 mm [1.655 in]

### Usage Conditions

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Cable Temperature Rating	85 °C
Fluid Resistance	Splash Protection
Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

### Operation/Application

Compatible With Wire Base Material	Copper
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### Industry Standards

Government Qualified Splice	No
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### Packaging Features

Packaging Quantity	100
Packaging Method	Package

### 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: Cd (18% in Solder) Pb (32% in Solder) <b>Article Safe Usage Statements:</b> Use personal protective equipment as required. 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 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



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

## Documents

### Product Drawings

[CWT-9003](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec8\\_B-155\\_CWT\\_D-110\\_D-1744](#)

English

[Raychem Electrical Interconnect Products](#)

English

### Product Specifications

[SolderSleeve One-Step Wire and Cable Terminators Installation Procedures for CWT and B-155 Products](#)

English