

### Raychem

TE Internal #: 114163-000

Splices, SolderSleeve One-Step Wire Terminator, Splice, 12 – 14AWG Wire Size, 4 – 2mm² Wire Size, Splice Capacity 1

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### Terminals & Splices > Splices



Splice Product Type: SolderSleeve One-Step Wire Terminator

Terminal & Splice Type: Splice

Wire Size: 4-2 mm<sup>2</sup>

Sealable: No

## **Features**

## **Product Type Features**

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic
Splice Product Type	SolderSleeve One-Step Wire Terminator
Sealable	No
Splice Type	Thru Splice
Splice Wire/Cable Type	Copper, Tin-Plated
Insulated	Yes
Configuration Features	
Splice Capacity	1
Body Features	
Weight per Piece	1 g
Splice Color	Blue
Contact Features	
Terminal & Splice Type	Splice
Mechanical Attachment	
Wire Insulation Support	Without
Housing Features	
Housing Material	Polyolefin

**Dimensions** 



Wire Size	2500 – 7200 CMA
Splice Wire Insulation Diameter (Max)	4.5 mm[.18 in]
Splice Overall Length	42 mm[1.655 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Cable Temperature Rating	85 °C
Fluid Resistance	Splash Protection
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	100

Package

## **Product Compliance**

Splice Packaging Method

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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Cd (18% in Solder) Pb (32% in Solder) Article Safe Usage Statements: 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



# Customers Also Bought







TE Part #85/409-000

B-106-1992











### **Documents**

Product Drawings CWT-9003

English

Datasheets & Catalog Pages
1654025\_Sec8\_B-155\_CWT\_D-110\_D-1744

English

Raychem Electrical Interconnect Products

Splices, SolderSleeve One-Step Wire Terminator, Splice, 12-14AWG Wire Size,  $4-2mm^2$  Wire Size, Splice Capacity 1



English

**Product Specifications** 

SolderSleeve One-Step Wire and Cable Terminators Installation Procedures for CWT and B-155 Products

English

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