



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



SolderSleeve Shield Terminator Product Type: **Shield Terminator**

Operating Temperature (Max): **125 °C**

Expanded Inside Diameter (Min): **2.45 mm [ .098 in ]**

Recovered Inside Diameter (Max): **1.52 mm [ .06 in ]**

Pre-Installed Lead: **No**

## Features

### Product Type Features

Temperature Indicator	No
SolderSleeve Shield Terminator Product Type	Shield Terminator

### Configuration Features

Pre-Installed Lead	No
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### Dimensions

Overall Length	24.5 mm[.95 in]
Shield Outside Diameter (Min)	1.8 mm[.07 in]
Jacket Outside Diameter	2.7 mm[.105 in]
Expanded Inside Diameter (Min)	2.45 mm[.098 in]
Recovered Inside Diameter (Max)	1.52 mm[.06 in]

### Usage Conditions

Operating Temperature (Max)	125 °C
Resistance Properties	Splash Protection
Wire Temperature (Max)	85 °C

### Industry Standards

MIL/NAS Specification (MIL-S-83519, NAS-1747)	No
Government Qualified	No



## 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	<p>Current ECHA Candidate List: JAN 2021 (211)</p> <p>Candidate List Declared Against: JAN 2021 (211)</p> <p>SVHC &gt; Threshold:</p> <p>Pb (32% in Solder)</p> <p>Cd (18% in Solder)</p> <p><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.</p>
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

### Product Compliance Disclaimer

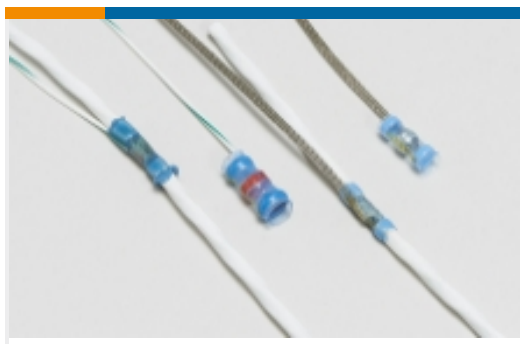
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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](#)

Also in the Series | [Raychem CWT](#)



SolderSleeve Shield Terminators(27)

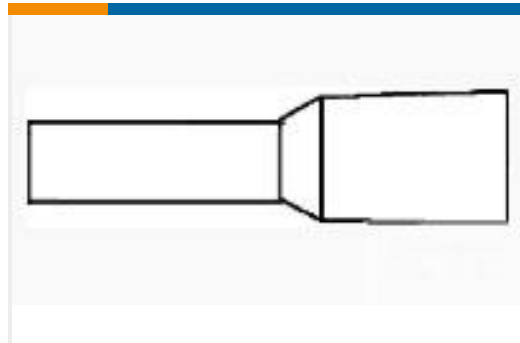


Splices(1)

## Customers Also Bought



TE Part #1-163082-0  
TYPE III CONTACTS LP EMEA



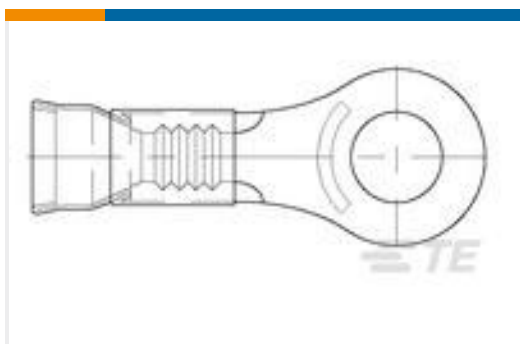
TE Part #1-966067-3  
ADERENDHUELSE HL SW



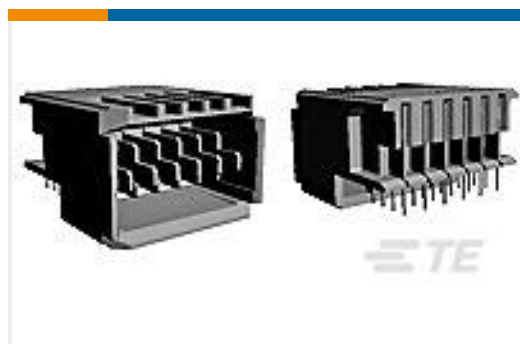
TE Part #120953-4  
UPM EXPANDED RCPT ASSEMBLY



TE Part #1-2176092-8  
RP 2A 0.25W 1K0 0.1% 25PPM 1K RL



TE Part #150492  
DG 22-16COM 22-18MIL HR R M3.5



TE Part #120957-1  
UPM EXPANDED PIN ASSEMBLY



TE Part #ZPF00000000117801  
JUNCTION BOX + RAL 9005, CSF

## Documents

### Product Drawings

CWT-3

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

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### Product Specification

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