

Raychem | Raychem CWT

TE Internal #: 599173-000

Raychem CWT, SolderSleeve Shield Terminators, Shield

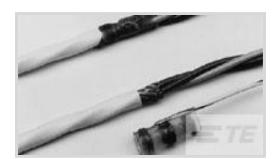
Terminator, Operating Temperature (Max) 125 °C, Expanded Inside

Diameter (Min) .075 in [1.91 mm]

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Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



SolderSleeve Shield Terminator Product Type: Shield Terminator

Operating Temperature (Max): 125 °C

Expanded Inside Diameter (Min): 1.91 mm [.075 in] Recovered Inside Diameter (Max): .64 mm [.025 in]

Pre-Installed Lead: No

Features

Product Type Features

| Temperature Indicator | Yes |
|---|-------------------|
| Temperature Indicator Type | Thermochromic |
| SolderSleeve Shield Terminator Product Type | Shield Terminator |
| Configuration Features | |

No

Dimensions

Pre-Installed Lead

| Overall Length | 26 mm[1.02 in] |
|---------------------------------|------------------|
| Shield Outside Diameter (Min) | 1.1 mm[.043 in] |
| Jacket Outside Diameter | 1.9 mm[.075 in] |
| Expanded Inside Diameter (Min) | 1.91 mm[.075 in] |
| Recovered Inside Diameter (Max) | .64 mm[.025 in] |

Usage Conditions

| Operating Temperature (Max) | 125 °C |
|-----------------------------|--------|
| Wire Temperature (Max) | 85 °C |
| Industry Standards | |

| Government Qualified | No | |
|----------------------|-----|--|
| Government Qualified | 140 | |



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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Cd (18% in Solder) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. | |
| Halogen Content | Out of Scope - excluded from Halogen requirements | |
| Solder Process Capability | Not applicable for solder process capability | |

Product Compliance Disclaimer

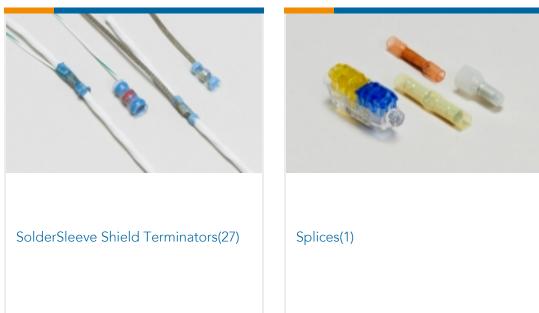
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

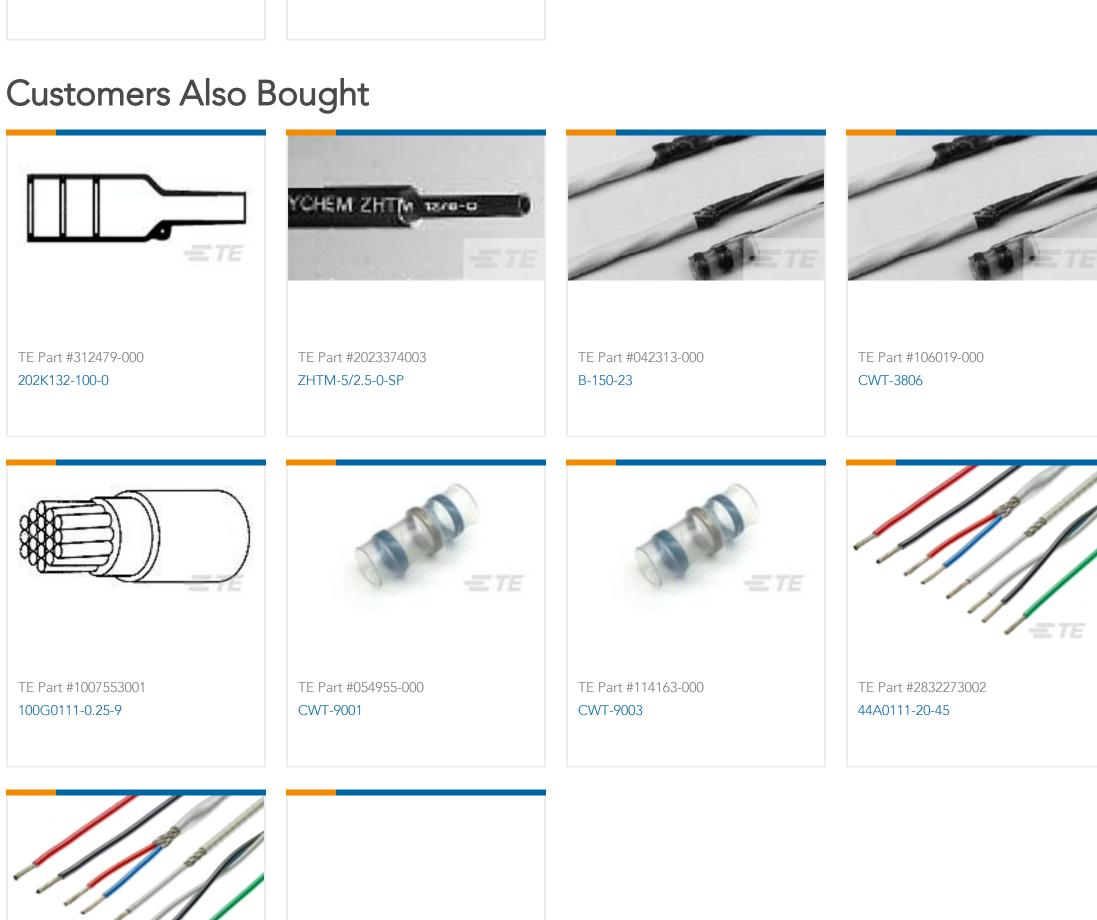
Compatible Parts



Also in the Series | Raychem CWT







Documents

TE Part #1130813001

100G0111-2.50-45

Product Drawings

CWT-3802

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_D-110_D-1744

TE Part #NB16702001

RW-175-3/8-X-STK

English

Raychem Electrical Interconnect Products

English

Raychem CWT, SolderSleeve Shield Terminators, Shield Terminator, Operating Temperature (Max) 125 °C, Expanded Inside Diameter (Min) .075 in [1.91 mm]



Product Specifications

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

English

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: