

RAYCHEM | RAYCHEM CWT

TE Internal #: 599173-000

SolderSleeve Shield Terminators, 1.91 mm [.075 in] Expanded Inside, .64 mm [.025 in] Recovered Inside, RAYCHEM CWT

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Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



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

Wire Temperature (Max): 85 °C

Features

Product Type Features

| Temperature Indicator | Yes |
|----------------------------------|------------------|
| Temperature Indicator Type | Thermochromic |
| Configuration Features | |
| Pre-Installed Lead | No |
| Dimensions | |
| Shield Outside Diameter (Min) | 1.1 mm[.043 in] |
| Compatible Jacket Diameter Range | 1.9 mm[.075 in] |
| Product Length | 26 mm[1.02 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 |

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 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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



Also in the Series | RAYCHEM CWT





Customers Also Bought







TE Part #9498050001

D-SCE-2.5K-4.8-50-4







CWT-3807







TE Part #CW0310-000
SPEC-CHARGE-CONTROLLEDELECTRICALS

Documents

Product Drawings CWT-3802

English

Datasheets & Catalog Pages
1654025_Sec8_B-155_CWT_D-110_D-1744

English

Product Specifications

SolderSleeve Shield Terminators, 1.91 mm [.075 in] Expanded Inside, .64 mm [.025 in] Recovered Inside, RAYCHEM CWT



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

English