CWT-13 ✔ ACTIVE

RAYCHEM | RAYCHEM CWT

TE Internal #: 796275-000

13 mm [.512 in] Expanded Inside, Shrinks To 7.01 mm [.276 in], RAYCHEM CWT, SolderSleeve Shield Terminators

View on TE.com >

Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **125 °C [257 °F]**

Expanded Inside Diameter (Min): **13 mm [.512 in]**

Recovered Inside Diameter (Max): **7.01 mm [.276 in]**

Pre-Installed Lead: **No**

Resistance Properties: **Splash Protection**

Features

Product Type Features

Temperature Indicator	No

Configuration Features

Pre-Installed Lead	No

Dimensions

Compatible Jacket Diameter Range	13 mm[.51 in]
Product Length	45.5 mm[1.79 in]
Shield Outside Diameter (Min)	8.9 mm[.35 in]
Expanded Inside Diameter (Min)	13 mm[.512 in]
Recovered Inside Diameter (Max)	7.01 mm[.276 in]

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Resistance Properties	Splash Protection
Wire Temperature (Max)	85 °C

Industry Standards

Government Qualified	No
MIL/NAS Specification (MIL-S-83519, NAS-1747)	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	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (32% in Solder) Cd (18% 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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

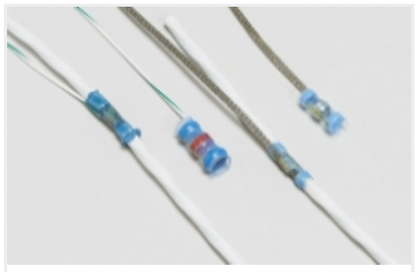
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



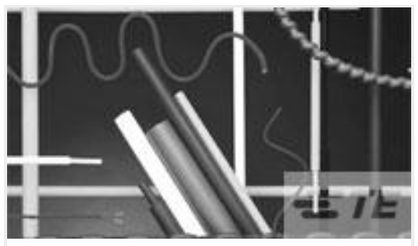
TE Part # EG8162-000
HL1920E-230V-EURO

Also in the Series | RAYCHEM CWT

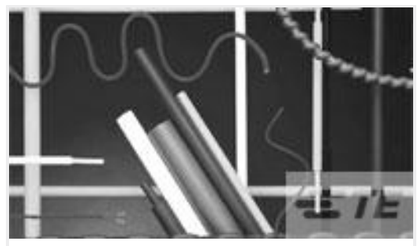


SolderSleeve Shield Terminators(24)

Customers Also Bought



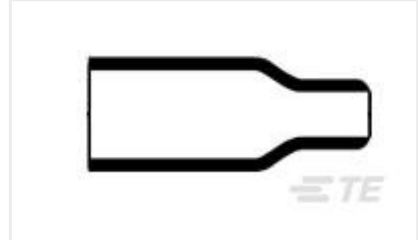
TE Part #5068104006
CGPT-19/9.5-2-SP



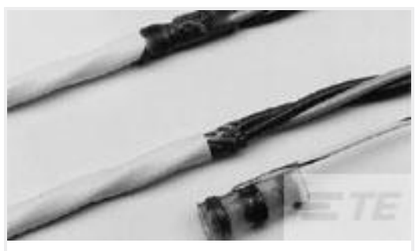
TE Part #5038114002
DCPT-12/6-45-SP



TE Part #5054132011
RNF-100-1/4-1-STK



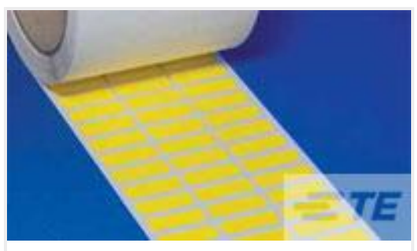
TE Part #479613-000
202A121-25/225-0



TE Part #678853-000
CWT-7



TE Part #CAT-HST-ZH100
ZH-100 Heat Shrink Tubing



TE Part #9-1768017-1
EET-0820G-4

Documents

Product Drawings

CWT-13

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_D-110_D-1744

English

Product Specifications

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

English

Product Specification

English