

### RAYCHEM | RAYCHEM CWT

TE Internal #: 272423-000

8.71 mm [.343 in] Expanded Inside, Shrinks To 4.5 mm [.177 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): 8.71 mm [ .343 in ]
Recovered Inside Diameter (Max): 4.5 mm [ .177 in ]

Pre-Installed Lead: No

Resistance Properties: Splash Protection

### **Features**

### **Configuration Features**

Pre-Installed Lead	No	
Dimensions		
Expanded Inside Diameter (Min)	8.71 mm[.343 in]	
Recovered Inside Diameter (Max)	4.5 mm[.177 in]	
Usage Conditions		
Usage Conditions		
Usage Conditions  Operating Temperature (Max)	125 °C[257 °F]	
	125 °C[257 °F]  Splash Protection	

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

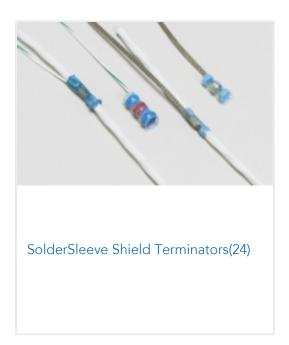
#### Product Compliance Disclaimer

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 #F93116-000 HX-SCE-2.5K-6.4-50-S1-4











### **Documents**

### **Product Drawings**

CWT-9

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_272423-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_272423-000\_A.3d\_stp.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_272423-000\_A.2d\_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

### 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

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