

## CWT-9-W122-5 Product Details



**CWT-9-W122-5**

TE Internal Number: 486085-000

 [Active](#)

### Shield Terminators

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- Shield Terminator
- Terminator Type = Solder Sleeve
- Fluid Resistance = Splash Protection
- Cable Temperature Rating = 85 °C
- Jacket Outer Diameter = 8.70 mm

[View all Features](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [Solder Sleeve Terminator with Pre-installed Lead](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Product Type = Shield Terminator

#### Mechanical Attachment:

- Inside Diameter (mm [in]) = 8.70 [0.340]

#### Body Related Features:

- Terminator Type = Solder Sleeve
- Fluid Resistance = Splash Protection
- [Jacket Outer Diameter \(mm \[in\]\)](#) = 8.70 [0.340]
- Preinstalled Lead Plating = Tin

#### Housing Related Features:

- [Shield O.D. \(Min.\) \(mm \[in\]\)](#) = 4.20 [0.165]
- [Preinstalled Lead](#) = With
- Preinstalled Lead Wire Size (mm<sup>2</sup> [AWG]) = 0.38 [22]
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = No
- Preinstalled Lead Type = XL Polyethylene
- Preinstalled Lead Stranding = Stranded
- Preinstalled Lead Color = Green
- Length (Max.) (mm [in]) = 35.50 [1.400]

#### Configuration Related Features:

- Temperature Indication System = Without

#### Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

#### Conditions for Usage:

- [Cable Temperature Rating \(°C\)](#) = 85
- Operating Temperature (Max.) (°C) = 125

#### Other:

- Brand = Raychem