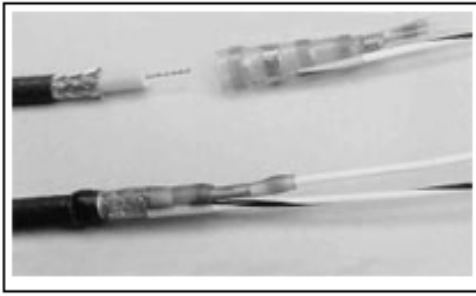


D-181-1224-90/9 Product Details



D-181-1224-90/9

TE Part Number: 955477-000

✓ [Active](#)

[Add to Part List](#)

Shield Terminators

[Always ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Sealing = Splash Resistant
- Cable Temperature Rating = 125 °C
- Jacket Outer Diameter = 1.50 - 3.60 mm
- Shield O.D. (Min.) = 1.00 - 3.20 mm
- With Preinstalled Lead

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Quick Links

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

Documentation & Additional Information

Product Drawings:

- [Coaxial Solder Sleeve Device 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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Mechanical Attachment:

- Inside Diameter (mm [in]) = 3.70 [0.145]

Body Related Features:

- [Jacket Outer Diameter \(mm \[in\]\)](#) = 1.50 - 3.60 [0.060 - 0.140]

Housing Related Features:

- [Sealing](#) = Splash Resistant
- [Shield O.D. \(Min.\) \(mm \[in\]\)](#) = 1.00 - 3.20 [0.040 - 0.125]
- [Preinstalled Lead](#) = With
- Preinstalled Lead Wire Size (mm² [AWG]) = 0.24 [24]
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = No
- Length (Max.) (mm [in]) = 21.50 [0.850]

Configuration Related Features:

- Temperature Indication System = Without

Industry Standards:

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

Conditions for Usage:

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

Other:

- Brand = Raychem