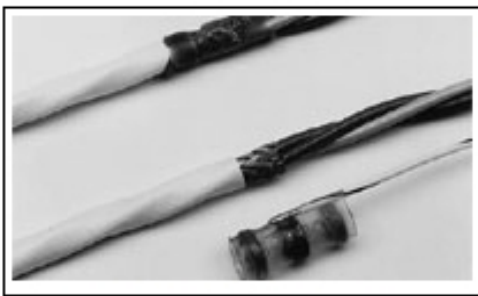


## SO175-4-01 Product Details



### SO175-4-01

TE Part Number: E64736-000

✓ Active

➤ [Add to Part List](#)

### Shield Terminators

✓ [Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Sealing = Splash Resistant
- Cable Temperature Rating = 175 °C
- Jacket Outer Diameter = 5.97 mm
- Shield O.D. (Min.) = 3.30 mm
- With Preinstalled Lead

[View all Features](#) | [Find Similar Products](#)

### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- [Solder Sleeve Shield Terminator, with Pre-installed B...](#) (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]) = 5.95 [0.235]

#### Body Related Features:

- [Jacket Outer Diameter \(mm \[in\]\)](#) = 5.97 [0.235]

#### Housing Related Features:

- [Sealing](#) = Splash Resistant
- [Shield O.D. \(Min.\) \(mm \[in\]\)](#) = 3.30 [0.130]
- [Preinstalled Lead](#) = With
- Preinstalled Lead Wire Size (mm<sup>2</sup> [AWG]) = Braid Strap 640 [CMA 640]
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = No
- Length (Max.) (mm [in]) = 19.10 [0.750]

#### Configuration Related Features:

- Temperature Indication System = With
- Temperature Indication System Type = Fusible Ring

#### Industry Standards:

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

#### Conditions for Usage:

- [Cable Temperature Rating \(°C\)](#) = 175
- Operating Temperature (Max.) (°C) = 175

#### Other:

- Brand = Raychem