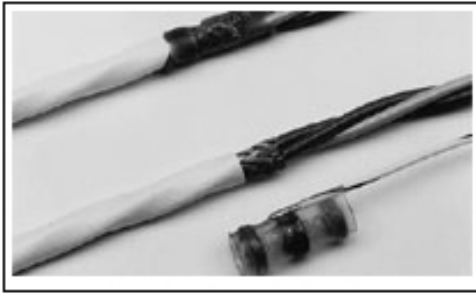


## S03-10-R Product Details



**S03-10-R**

TE Part Number: 621833-000

✓ [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 = 7.60 mm
- Shield O.D. (Min.) = 4.30 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 Devices Shield Termination with Braid](#) (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]) = 7.00 [0.275]

### Body Related Features:

- [Jacket Outer Diameter \(mm \[in\]\)](#) = 7.60 [0.300]

### Housing Related Features:

- [Sealing](#) = Splash Resistant
- [Shield O.D. \(Min.\) \(mm \[in\]\)](#) = 4.30 [0.170]
- [Preinstalled Lead](#) = With
- Preinstalled Lead Wire Size (mm<sup>2</sup> [AWG]) = Braid Strap 654 [CMA 654]
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = Yes
- Length (Max.) (mm [in]) = 19.10 [0.750]

### Configuration Related Features:

- Temperature Indication System = With
- Temperature Indication System Type = Thermochromic

### 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) = 150

### Other:

- Brand = Raychem