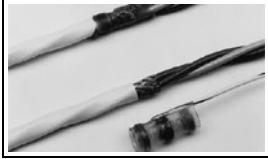


S096-3-01 Product Details



S096-3-01

TE Internal Number: 236856-000

 Active

Shield Terminators

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Shield Terminator
- Terminator Type = Solder Sleeve
- Fluid Resistance = Immersion
- Cable Temperature Rating = 150 °C
- Jacket Outer Diameter = 4.30 mm

Documentation & Additional Information

Product Drawings:

- [SolderSleeve Device Shield Terminator with Braid Hig...](#) (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](#)

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

Product Type Features:

- Product Type = Shield Terminator

Dimensions:

- Length (Max.) (mm [in]) = 18.25 [0.720]
- Inside Diameter (mm [in]) = 4.30 [0.170]

Body Features:

- Terminator Type = Solder Sleeve
- Jacket Outer Diameter (mm [in]) = 4.30 [0.169]
- Preinstalled Lead Plating = Nickel

Housing Features:

- Shield O.D. (Min.) (mm [in]) = 2.15 [0.085]
- Preinstalled Lead = With
- Preinstalled Lead Wire Size (mm² [AWG]) = Braid Strap [CMA 1000]
- Preinstalled Lead Type = Braid Strap
- Preinstalled Lead Stranding = 40x38 AWG

Configuration Features:

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

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
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = No

Environmental:

- Fluid Resistance = Immersion
- Operating Temperature (Max.) (°C) = 175

Conditions for Usage:

- Cable Temperature Rating (°C) = 150

Other:

- Brand = Raychem