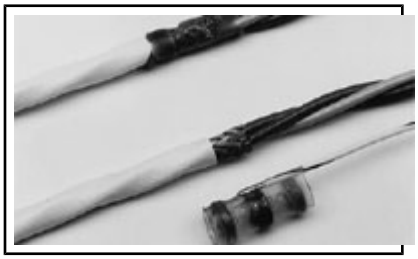
S02-08-R Product Details



S02-08-R

TE Part Number: 866259-000

Active

Add to Part List

Shield Terminators

Always ELV Compliant (Statement of Compliance)

Product Highlights:

- Sealing = Immersion Resistant
- Cable Temperature Rating = 125 °C
- Jacket Outer Diameter = 4.30 mm
- Shield O.D. (Min.) = 2.15 mm
- With Preinstalled Lead

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Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product
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Documentation & Additional Information

Product Drawings:

- SolderSleeve Shield Terminator, Immersion Resistant,... (PDF, English)

Catalog Pages/Data Sheets:

- Wire and Cable,Harnessing and Protection Products (PDF, English)

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)

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Mechanical Attachment:

- Inside Diameter (mm [in]) = 4.30 [0.170]

Body Related Features:

- Jacket Outer Diameter (mm [in]) = 4.30 [0.169]
- Preinstalled Lead Plating = Tin

Housing Related Features:

- Sealing = Immersion Resistant
- Shield O.D. (Min.) (mm [in]) = 2.15 [0.085]
- Preinstalled Lead = With
- Preinstalled Lead Wire Size (mm² [AWG]) = 0.38 [22]
- MIL or NAS Specification (MIL-S-83519) (NAS 1747) = Yes
- Preinstalled Lead Type = 55A0111
- Preinstalled Lead Stranding = Stranded
- Length (Max.) (mm [in]) = 18.25 [0.720]

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

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