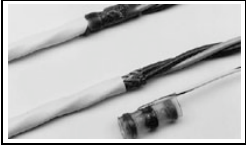


SO63-2-9030 Product Details



SO63-2-9030

Shield Terminators

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Shield Terminator
- Terminator Type = Solder Sleeve
- Fluid Resistance = Splash Protection
- Cable Temperature Rating = 125 °C
- Jacket Outer Diameter = 3.68 mm

[View all Features](#)

TE Internal Number: 945271-000

 [Active](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • SolderSleeve Device Shield Terminator, with Braid (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Shield Terminator <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Inside Diameter (mm [in]) = 2.65 [0.105] <p>Body Related Features:</p> <ul style="list-style-type: none"> • Terminator Type = Solder Sleeve • Fluid Resistance = Splash Protection • Jacket Outer Diameter (mm [in]) = 3.68 [0.145] <p>Housing Related Features:</p> <ul style="list-style-type: none"> • Shield O.D. (Min.) (mm [in]) = 1.40 [0.055] • Preinstalled Lead = With • Preinstalled Lead Wire Size (mm² [AWG]) = Braid Strap [CMA 1000] • MIL or NAS Specification (MIL-S-83519) (NAS 1747) = Yes • Length (Max.) (mm [in]) = 16.50 [0.650] 	<p>Configuration Related Features:</p> <ul style="list-style-type: none"> • Temperature Indication System = With • Temperature Indication System Type = Fusible Ring <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = Not ELV/RoHS compliant • Lead Free Solder Processes = Not relevant for lead free process <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Cable Temperature Rating (°C) = 125 • Operating Temperature (Max.) (°C) = 150 <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem