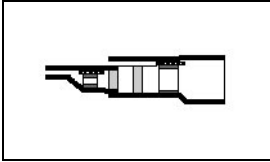


## B-020-24-N Product Details



**B-020-24-N**

TE Internal Number: 256049-000

 Active

### Cable Terminations

Not EU RoHS or ELV Compliant

#### Product Highlights:

- Applies To Coaxial Cable
- Coaxial Cable Type (RG/U or Mfg.) = 180, 302, 303
- Jacket Outer Diameter = 6.30 mm
- Dielectric O.D. Max. = 1.40 - 4.30 mm
- Shield O.D. (Min.) = 2.40 - 4.60 mm

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Coaxial Solder Sleeve Device with Pre-Installed Stran...</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Dielectric O.D. Max. (mm [in]) = 1.40 - 4.30 [0.055 - 0.169]</li> <li>• Conductor Outer Diameter (mm [in]) = 0.30 - 2.80 [0.011 - 0.110]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Jacket Outer Diameter (mm [in]) = 6.30 [0.248]</li> <li>• Cable Shield Material = Silver, Tin</li> <li>• Preinstalled Lead Plating = Tin</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Shield O.D. (Min.) (mm [in]) = 2.40 - 4.60 [0.094 - 0.181]</li> <li>• Preinstalled Lead Wire Size (mm<sup>2</sup> [AWG]) = 0.24 [24]</li> <li>• Preinstalled Lead Stranding = Stranded</li> <li>• Preinstalled Lead Type = 55A0111</li> </ul>	<p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Coaxial Cable Type (RG/U or Mfg.) = 180, 302, 303</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = Not ELV/RoHS compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not relevant for lead free process</li> </ul> <p><b>Environmental:</b></p> <ul style="list-style-type: none"> <li>• Operating Temperature (Max.) (°C) = 150</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• Applies To = Coaxial Cable</li> <li>• Cable Temperature Rating (°C) = 125</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Raychem</li> </ul>