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## 55A1811-22-9-9 Product Details

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55A1811-22-9-9

TE Internal Number: 333001-007

 Active

### Spec 44, Spec 55 and Spec RCW Wire and Cable

 Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Cable Type = Spec 55
- Wire Source = United Kingdom, United States
- Cable Style = Jacketed, Round-Braid Shielded
- Wire Size (AWG/CM) = 22 AWG
- Voltage Rating = 600 VAC

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| Documentation & Additional Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                              |
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| <div><b>Product Drawings:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> <div><b>Catalog Pages/Data Sheets:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> <div><b>Product Specifications:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> <div><b>Application Specifications:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> <div><b>Instruction Sheets:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> <div><b>CAD Files:</b><ul style="list-style-type: none"><li>• None Available</li></ul></div> | <div><b>Related Products:</b><ul style="list-style-type: none"><li>• <a href="#">Tooling</a></li></ul></div> |
| <a href="#">List all Documents</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                              |

| Product Features (Please use the Product Drawing for all design activity)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| <div><b>Product Type Features:</b><ul style="list-style-type: none"><li>• <a href="#">Cable Type</a> = Spec 55</li><li>• <a href="#">Cable Style</a> = Jacketed, Round-Braid Shielded</li></ul></div> <div><b>Electrical Characteristics:</b><ul style="list-style-type: none"><li>• Voltage Rating (VAC) = 600</li></ul></div> <div><b>Dimensions:</b><ul style="list-style-type: none"><li>• Conductor Outer Diameter (mm [in]) = 0.79 [0.031]</li><li>• Shield (Screen) Diameter (mm [in]) = 1.55 [0.061]</li></ul></div> <div><b>Body Features:</b><ul style="list-style-type: none"><li>• Wire Size (AWG/CM) = 22 AWG</li><li>• Cable Jacket Color = White</li><li>• Conductor Type = Tin-Plated Copper</li><li>• Wire Color = White</li><li>• Nominal Outside Diameter (mm [in]) = 1.93 [0.076]</li><li>• Wire Diameter (mm [in]) = 1.09 [0.043]</li></ul></div> <div><b>Configuration Features:</b><ul style="list-style-type: none"><li>• Number of Conductors = 1</li></ul></div> | <div><b>Industry Standards:</b><ul style="list-style-type: none"><li>• Government/Industry Qualification = No</li><li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li><li>• <a href="#">Lead Free Solder Processes</a> = Not relevant for lead free process</li><li>• RoHS/ELV Compliance History = Always was RoHS compliant</li></ul></div> <div><b>Conditions for Usage:</b><ul style="list-style-type: none"><li>• Temperature Range (°C) = -65 – +150</li><li>• Wire Size - Details = 22 AWG 0.38 mm², 0.00059 in², 19 x 34 AWG</li></ul></div> <div><b>Operation/Application:</b><ul style="list-style-type: none"><li>• Application = Airframe - Medium Weight</li></ul></div> <div><b>Packaging Features:</b><ul style="list-style-type: none"><li>• Wire Source = United Kingdom, United States</li></ul></div> <div><b>Other:</b><ul style="list-style-type: none"><li>• Brand = Raychem</li></ul></div> |

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