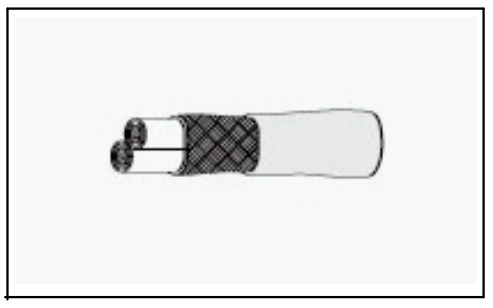
Product Details for 55A1823 -22 -9/96 -9



55A1823 -22 -9/96 -9

Tyco Part Number: 318292 -000

Active

Spec 44 and Spec 55 Wire and Cable

RoHS Compliant (Statement of Compliance)

Product Highlights:

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

View all Features

Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

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

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Cable Style = Jacketed, Round -Braid Shielded
- Number of Conductors = Twisted Pair

Electrical Characteristics:
- Voltage Rating (VAC) = 600

Body Related Features:
- Wire Size (AWG/CM) = 22 AWG
- Cable Jacket Color = White
- Conductor Type = Nickel -Plated Copper
- Wire Color = White, White w/ Blue Stripe
- Outside Diameter (mm [in]) = 3.43 [0.135]
- Wire Diameter (mm [in]) = 1.27 [0.050]
- Conductor O.D. (mm [in]) = 0.76 [0.030]

Configuration Related Features:
- Cable Type = Spec 55

Industry Standards:
- Government/Industry Qualification = No
- 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

Conditions for Usage:
- Temperature Range (°C) = -65 – +200

Operation/Application:
- Application = Airframe - Medium Weight

Packaging Related Features:
- Wire Source = United States
- Wire Size - Details = 22 AWG 0.38 mm ^{2}, 0.00059 in ^{2}, 19 x 34 AWG
- Shield (Screen) Diameter (mm [in]) = 3.02 [0.119]

Other:
- Brand = Raychem

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