

55A1121-22-9/96-9CS2275 Product Details



55A1121-22-9/96-9CS2275

TE Internal Number: 644807-000

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

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • Two Conductor Cable, Shielded, Jacketed, General Pur... (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>Related Products:</p> <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Cable Type = Spec 55 • Cable Style = Jacketed, Round-Braid Shielded <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Voltage Rating (VAC) = 600 <p>Dimensions:</p> <ul style="list-style-type: none"> • Conductor Outer Diameter (mm [in]) = 0.79 [0.031] <p>Body Features:</p> <ul style="list-style-type: none"> • Wire Size (AWG/CM) = 22 AWG • Cable Jacket Color = White • Conductor Type = Tin-Plated Copper • Wire Color = White, White w/ Blue Stripe • Nominal Outside Diameter (mm [in]) = 3.02 [0.119] • Wire Diameter (mm [in]) = 1.09 [0.043] <p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Conductors = Twisted Pair 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • Government/Industry Qualification = Yes • Government/Industry Part Number = M27500-22SB2T23 • 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range (°C) = -65 - +150 • Wire Size - Details = 22 AWG 0.38 mm², 0.00059 in², 19 x 34 AWG <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application = General Purpose - Lightweight <p>Packaging Features:</p> <ul style="list-style-type: none"> • Wire Source = United States • Shield (Screen) Diameter (mm [in]) = 2.64 [0.104] <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem