

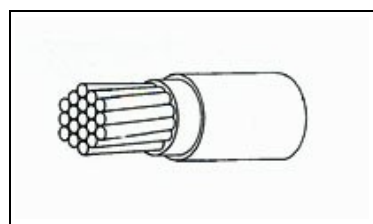
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44A0111-12-6-US Product Details

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44A0111-12-6-US

TE Internal Number: 282269-000

 Active

Spec 44, Spec 55 and Spec RCW Wire and Cable

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Cable Type = Spec 44
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 12 AWG
- Voltage Rating = 600 VAC

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Documentation & Additional Information	
Product Drawings: • WIRE, ELECTRIC, RADIATION-CROSSLINKED, TIN-COATED CO... (PDF, English) Catalog Pages/Data Sheets: • None Available Product Specifications: • None Available Application Specifications: • None Available Instruction Sheets: • None Available CAD Files: • None Available List all Documents	Related Products: • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: • Cable Type = Spec 44 • Cable Style = Primary Electrical Characteristics: • Voltage Rating (VAC) = 600 Dimensions: • Conductor Outer Diameter (mm [in]) = 2.23 [0.088] Body Features: • Wire Size (AWG/CM) = 12 AWG • Conductor Type = Tin-Plated Copper • Wire Color = Blue • Nominal Outside Diameter (mm [in]) = 2.74 [0.108] • Wire Diameter (mm [in]) = 2.74 [0.108] Configuration Features: • Number of Conductors = 1	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 - +150 • Wire Size - Details = 12 AWG 2.98 mm², 0.0046 in², 37 x 28 AWG Operation/Application: • Application = General Purpose - Lightweight Packaging Features: • Wire Source = United States Other: • Brand = Raychem

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