

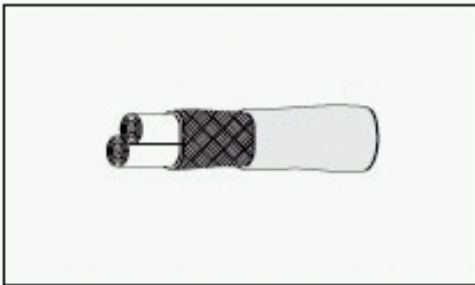


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44A1121-16-0/9-9-US Product Details

**44A1121-16-0/9-9-US**

TE Internal Number: 382306-011

**Active**

Spec 44, Spec 55 and Spec RCW Wire and Cable

[Not EU RoHS or ELV Compliant](#)**Product Highlights:**

- Cable Type = Spec 44
- Wire Source = United States
- Cable Style = Jacketed, Round-Braid Shielded
- Wire Size (AWG/CM) = 16 AWG
- Voltage Rating = 600 VAC

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Documentation & Additional Information

Product Drawings:

- [TWO CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKE...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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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) = 16 AWG
- Cable Jacket Color = White
- Conductor Type = Tin-Plated Copper
- Wire Color = Black, White
- Outside Diameter (mm [in]) = 4.67 [0.184]
- Wire Diameter (mm [in]) = 1.83 [0.072]
- Conductor O.D. (mm [in]) = 1.42 [0.056]

Configuration Related Features:

- [Cable Type](#) = Spec 44

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Conditions for Usage:

- Temperature Range (°C) = -65 - +150

Operation/Application:

- Application = General Purpose - Lightweight

Packaging Related Features:

- Wire Source = United States
- Wire Size - Details = 16 AWG 1.23 mm², 0.002 in², 19 x 29 AWG
- Shield (Screen) Diameter (mm [in]) = 4.22 [0.166]

Other:

- Brand = Raychem

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