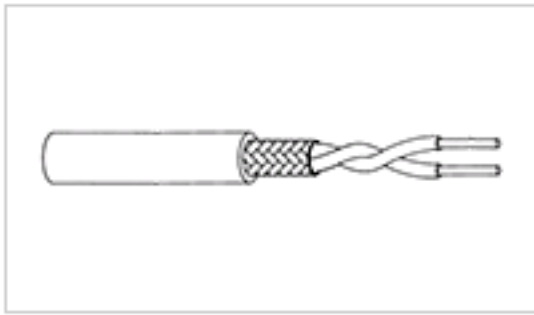




0024A0311-9 Product Details

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Coaxial Cable (RG-Type, Cheminax, Ethernet and Twin-Ax)

0024A0311-9

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TE Internal Number: 4419443001

Product Highlights [View All](#)

- Cable Type = Cheminax
- Conductor Type = Tin-Coated Copper
- Impedance (Nominal) = 100 Ω
- Cable Diameter = 3.99 mm
- Wire Size = 24 mm² [AWG]

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Please Note:

Use the Product Drawing for all design activity ▾

Product Type Features	
Cable Type ?	Cheminax
Wire Size (mm ² [AWG])	24
Dielectric Material	Rayfoam L
Cable Style	Round Braid

Electrical Characteristics	
Impedance (Nominal) (Ω) ?	100
Velocity of Propagation, Nominal (%)	79
Capacitance (pF/ft)	13.5

Dimensions	
Cable Diameter (mm [in])	3.99 [.157]
Overall Core Diameter (mm [in])	3.22 [0.127]

Body Features	
Conductor Type	Tin-Coated Copper
Shield Material	Tin-Coated Copper
Cable Jacket Color	White
Cable Jacket Material	Thermorad S

Configuration Features	
Shield Style	Round Braid

Display Features	
Dielectric Diameter (mm [in])	1.39 [0.055]

Industry Standards	
Approved Standards	None
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 - +105

Packaging Features	
Wire Source	United Kingdom

Other	
Brand ?	Raychem

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