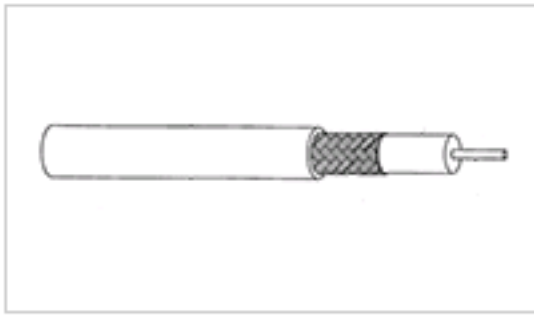




5022A1311-0-L196 Product Details

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✔ Active

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

5022A1311-0-L196

5022A1311-0-L196 ✔

TE Internal Number: CR3843-000

Product Highlights [View All](#)

- Cable Type = Cheminax
- Conductor Type = Tin-Coated Copper
- Impedance (Nominal) = 50 Ω
- Cable Diameter = 3.02 mm
- Wire Size = 22 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])	22
Dielectric Material	Rayfoam L
Cable Style	Round Braid

Electrical Characteristics	
Impedance (Nominal) (Ω) ?	50
Velocity of Propagation, Nominal (%)	77
Capacitance (pF/ft)	26.4

Dimensions	
Cable Diameter (mm [in])	3.02 [.119]
Overall Core Diameter (mm [in])	2.57 [0.101]

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

Configuration Features	
Shield Style	Round Braid

Display Features	
Dielectric Diameter (mm [in])	2.13 [0.084]

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 States

Other	
Brand ?	Raychem

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