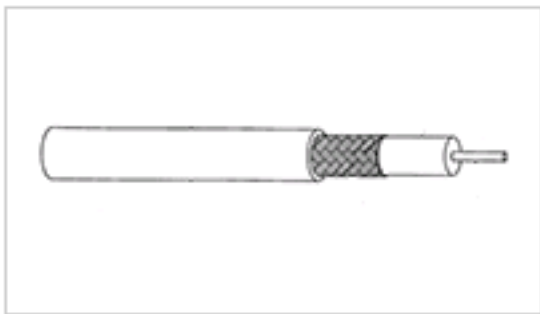


5028A1314-0 Product Details

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Active

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

5028A1314-0
5028A1314-0
TE Internal Number: 440107-002

- Product Highlights View All
- Cable Type = Cheminax
 - Conductor Type = Silver-Coated High Strength Copper Alloy
 - Impedance (Nominal) = 50 Ω
 - Cable Diameter = 1.80 mm
 - Wire Size = 28 mm² [AWG]

Pricing & Availability

Request Sample

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Feedback

Documents Features Compliance

Please Note: Use the Product Drawing for all design activity

Product Type Features	
Cable Type ?	Cheminax
Wire Size (mm² [AWG])	28
Dielectric Material	Rayfoam L
Cable Style	Round Braid

Electrical Characteristics	
Impedance (Nominal) (Ω) ?	50
Velocity of Propagation, Nominal (%)	74
Capacitance (pF/ft)	27.5

Dimensions	
Cable Diameter (mm [in])	1.80 [.071]
Overall Core Diameter (mm [in])	1.35 [0.053]

Body Features	
Conductor Type	Silver-Coated High Strength Copper Alloy
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])	0.91 [0.036]

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	Converted to comply with RoHS directive

Conditions for Usage	
Temperature Range (°C)	-65 – +105

Packaging Features	
Wire Source	United States

Other	
Brand ?	Raychem

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