

5026A1318-0 Product Details



5026A1318-0

TE Part Number: 440094-000

 [Active](#)

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

 [Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- Impedance (Nominal) = 50 Ω
- Conductor Type = Silver-Coated Copper Clad Steel
- Cable Type = Cheminax
- Cable Diameter = 2.13 mm
- Wire Size = 26 mm² [AWG]

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Documentation & Additional Information

Product Drawings:

- [CHEMINAX 50 OHM, AWG 26, 7 STRANDS OF AWG 34, COAXIA...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Wire and Cable,Harnessing and Protection Products](#) (PDF, English)

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:

- Wire Size (mm² [AWG]) = 26
- Dielectric Material = Rayfoam L
- Shield Material = Silver-Coated Copper
- Cable Style = Round-Braid Single Shielded

Electrical Characteristics:

- [Impedance \(Nominal\) \(Ω\)](#) = 50
- Capacitance (pF/ft) = 27.5

Body Related Features:

- Conductor Type = Silver-Coated Copper Clad Steel
- Cable Diameter (mm [in]) = 2.13 [.084]
- Wire Diameter, Nominal (mm [in]) = 0.47 [0.0185]
- Velocity of Propagation, Nominal (%) = 78
- Dielectric Diameter (mm [in]) = 1.19 [0.047]
- Cable Jacket Color = Black
- Cable Jacket Material = Thermorad

Contact Related Features:

- Approved Standards = UL 1837, 3258, 3259 and 3264

Configuration Related Features:

- [Cable Type](#) = Cheminax

Industry Standards:

- [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

Packaging Related Features:

- Wire Source = United States

Other:

- [Brand](#) = Raychem