

CF2197 -000 Product Details



CF2197 -000

TE Part Number: CF2197 -000

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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) = 75 ?
- ? Conductor Type = Silver -Plated High Strength Copper
- ? Cable Type = Cheminax
- ? Cable Diameter = 4.09 mm
- ? Wire Size = 26 mm² [AWG]

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Documentation & Additional Information

Product Drawings:

- ? [CHEMINAX 75 OHM, AWG 26, 7 STRANDS OF AWG 38, TRIAXI...](#) (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:

- ? Wire Size (mm² [AWG]) = 26
- ? Dielectric Material = Rayfoam L
- ? Shield Material = Tin -Coated Copper
- ? Cable Style = Round Stranded, Triaxial

Mechanical Attachment:

- ? Shield Type = Double

Electrical Characteristics:

- ? [Impedance \(Nominal\) \(?\)](#) = 75
- ? Capacitance (pF/ft) = 17.1

Body Related Features:

- ? Conductor Type = Silver -Plated High Strength Copper
- ? Cable Diameter (mm [in]) = 4.09 [.161]
- ? Wire Diameter, Nominal (mm [in]) = 0.51 [0.020]
- ? Velocity of Propagation, Nominal (%) = 79
- ? Dielectric Diameter (mm [in]) = 2.21 [0.087], 3.15 [0.124]
- ? Cable Jacket Color = Black
- ? Cable Jacket Material = Thermorad LS

Contact Related Features:

- ? Approved Standards = None

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, United Kingdom

Other:

- ? [Brand](#) = Raychem