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Wire And Cable > High Speed Digital & Data Cable



✓ ACTIVE

5024A3314-0

Raychem

TE Part # **5024A3314-0**

TE Internal #: 853727-000

Alias #: 6-1196655-0

Cable Type : **Cheminax**

Impedance (Ω): 50

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Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Cable Type : **Cheminax**

Product Type : **Cable**

Cable Style : **Round Braided**

Product Classification : **Cable - Coaxial**

Electrical Characteristics

Capacitance (pF/ft): **27.1**

Impedance (Ω): **50**

Signal Characteristics

Velocity of Propagation : **75%**

Feedback

Body Features

Jacket Material : **Thermorad S**

Conductor Material : **Silver-Plated High Strength Copper**

Jacket Color : **Black**

Shield Style : **Double**

Shield Material : **Silver-Coated Copper**

Dimensions

Wire Size (AWG): **24**

Wire Diameter : **.64 mm [.025 in]**

Overall Outside Diameter : **3.05 mm [.120 in]**

Dielectric Diameter : **1.68 mm [.066 in]**

Wire Size (mm²): **.2047**

Usage Conditions

Operating Temperature Range: -65 – 125 °C [-85 – 257 °F]

Other

Dielectric Material : **Rayfoam L**

PRODUCT COMPLIANCE



Compatible Parts

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