

Note: All specifications are subjected to change without prior notice.



Consolidated
ELECTRONIC WIRE & CABLE

RG8A/U

Part No: 4462 52 Ohm Coax – 4462

Cable Description

Center Conductor

Center Conductor 13AWG (7) Tin Copper

Dielectric

Dielectric Material Polyethylene

Dielectric Diameter .280

Shielding

Shielding Double Bare Copper Braid

First Shield Bare Copper Braid 96% Cov.

Second Shield Bare Copper Braid 96% Cov.

Inner Jacket Material PVC

Inner Jacket OD 0.377

Inner Jacket Color Black

Jacket

Jacket Material PVC

Jacket Thickness .0375

Jacket Color Black

Outer OD .478

Electrical Characteristics

Character Impedance 52 +/-3

Capacitance 29.5 pF/ft

Velocity of Propagation % 66

Attenuation dB/100FT.(NOM.)

Maximum attenuation is 10% higher

Consolidated Electronic Wire & Cable



11044 King St.
Franklin Park, Illinois 60131



800-621-4278



www.conwire.com

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Mechanical Characteristics

Bulk Cable Weight 179 lbs./1000 ft.

Certifications

