

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
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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

Mechanical Characteristics

Bulk Cable Weight	179 lbs./1000 ft.
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Certifications

Electrical Characteristics

Character Impedance	52 +/-3
Capacitance	29.5 pF/ft
Velocity of Propagation %	66

Attenuation	dB/100FT.(NOM.)

Maxium attenuation is 10% higher

Consolidated Electronic Wire & Cable

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