



RG 6 + 2/18 AWG

Construction

Conductor	18 AWG (1.02mm) Bare Copper
Dielectric Material & Diameter	4.27mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar ñ 95% Copper Braiding
RG59 Jacket Material & Diameter	6.07mm PVC
Conductor	18 AWG (7×0.38mm) Bare Copper
Dielectric Material & Diameter	1.52mm PVC
Jacket Material & Diameter	5.84mm × 10.16mm PVC

Electrical performance

Impedance (ohms)	75
Capacitance (pF/ft)	16.5
Velocity of Propagation (%)	82

Attenuation (Nom.db/100ft)

50 MHz	1.5
100 MHz	2.0
200 MHz	3.0
500 MHz	5.2
700 MHz	6.0

Color Codes

RG 6	Conductor-1	Conductor-2	Jacket
Black or white	Red	Black	Black or white

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