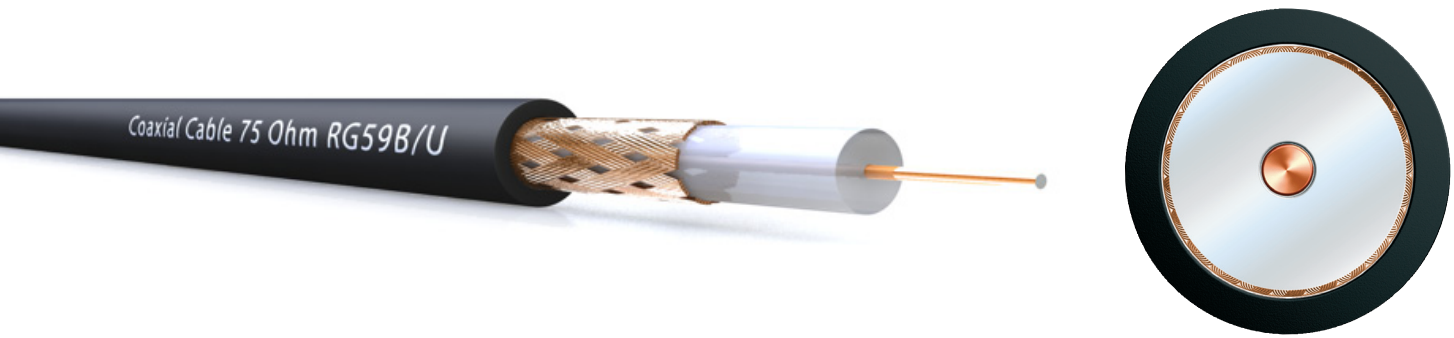


RG59B/U 75 Ω Type 80% Braid PVC



Cable Construction		Electrical Characteristics		
Inner Conductor	Solid copper clad steel, 1x0.58mm ± 0.01mm	Max. Conductor DC resistance at 20°C	235 Ω/km	
Dielectric	Solid Polyethylene, Ø 3.70 ± 0.08mm	Min. Insulation DC resistance at 20°C	1000 MΩ*km	
Braid	Copper clad aluminium braid, CCA0.11±0.008x16x7	Rated Temperature	80°C	
Braid coverage	80 %	Rated Voltage	30 V	
Outer Jacket	Polyvinylchloride PVC, Black, Ø 6.10 ± 0.15mm	Capacitance	< 70 pF/m	
		Velocity ratio	66.7 %	
		Impedance	75 Ω	
			50 MHz	8.50 dB/100m
			100 MHz	11.80 dB/100m
			200 MHz	16.50 dB/100m
		Attenuation at 20°C ± 8 %	450 MHz	26.00 dB/100m
			800 MHz	35.80 dB/100m
			860 MHz	37.20 dB/100m
			1000 MHz	39.50 dB/100m