



# HANGZHOU FOB ELECTRONIC CO.,LTD

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Cable Type: RG59B/U Coaxial Cable 75 Ohm



## Physical Dimensions

Construction	Detail Specification
Conductor	0.574±0.05mm Bare Copper
Dielectric	3.67±0.15mm Solid PE
Braid	Copper Clad Aluminum 90% coverage
Outer Jacket	6.1±0.2mm PVC

## Electrical Characteristics

Characteristic Impedance	75±3 Ohm
Nominal Capacitance	65.6pF/m
Nominal Velocity of Propagation	66.00%
Jacket spark-test	4KV

## Attenuation[ @20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
1	0.61	2.00
10	1.10	3.60
50	2.60	8.50
100	3.66	12.00
200	5.34	17.50
400	7.62	25.00
700	10.37	34.00
800	11.28	37.00
900	12.20	40.00
1000	13.72	45.00