



# HANGZHOU FOB ELECTRONIC CO.,LTD

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Cable Type: RG11 Coaxial Cable 75 Ohm



## Physical Dimensions

Construction	Detail Specification
Conductor	1.63mm Copper Covered Steel
Dielectric	7.11±0.15mm Foamed PE
Inner Shield	Bonded Aluminum/PET,100% coverage
Braid	Aluminum Alloy Braid,60% coverage
Outer Jacket	10.3±0.02mm PVC

## Electrical Characteristics

Characteristic Impedance	75±3 Ohm
Nominal Capacitance	53.5pF/m
Nominal Velocity of Propagation	85.00%
Jacket spark-test	4KV

## Attenuation[ @20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
5	0.38	1.25
55	0.96	3.15
83	1.18	3.87
187	1.75	5.74
250	2.05	6.72
350	2.42	7.94
450	2.75	9.02
550	3.04	9.97
750	3.65	11.97
863	3.98	13.05
1000	4.35	14.27