



HANGZHOU FOB ELECTRONIC CO.,LTD

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Cable Type: LMR600 Coaxial Cable 50 Ohm



Physical Dimensions

Construction	Detail Specification
Conductors	4.47mm Bare Copper
Dielectric	11.56±0.05mm Foamed PE
Inner Shield	Bonded Aluminum/PET,100% coverage
Braid	Tinned Copper Braid,90% coverage
Outer Jacket	14.99±0.02mm PVC

Electrical Characteristics

Characteristic Impedance	50±2 Ohm
Nominal Capacitance	77pF/m
Nominal Velocity of Propagation	86%
Jacket spark-test	4KV

Attenuation[@20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
50	0.58	1.90
150	1.04	3.40
220	1.25	4.10
450	1.80	5.90
900	2.62	8.60
1500	3.48	11.40
1800	3.87	12.70
2000	4.09	13.40