



HANGZHOU FOB ELECTRONIC CO.,LTD

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Cable Type: LMR200 Coaxial Cable 50 Ohm



Physical Dimensions

Construction	Detail Specification
Conductors	1.12mm Bare Copper
Dielectric	2.95±0.05mm Foamed PE
Inner Shield	Bonded Aluminum/PET,100% coverage
Braid	Tinned Copper Braid,90% coverage
Outer Jacket	4.95±0.02mm PVC

Electrical Characteristics

Characteristic Impedance	50±3 Ohm
Nominal Capacitance	67pF/m
Nominal Velocity of Propagation	66%
Jacket spark-test	4KV

Attenuation[@20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
50	2.29	7.50
150	4.00	13.10
220	4.85	15.90
450	6.95	22.80
900	9.94	32.60
1500	12.93	42.40
1800	14.21	46.60
2000	15.04	49.30