



HANGZHOU FOB ELECTRONIC CO.,LTD

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Cable Type: QR540 Coaxial Cable 75 Ohm



Physical Dimensions

Construction	Detail Specification
Conductor	3.15mm Copper Clad Aluminum
Dielectric	13.03±0.15mm Foamed PE
Outer Conductor	Aluminum Tube(Thinckness 0.35mm)
Outer Jacket	15.5±0.2mm PE

Electrical Characteristics

Characteristic Impedance	75±3Ohm
Nominal Capacitance	50±3pF/m
Nominal Velocity of Propagation	88%
Jacket spark-test	4KV

Attenuation[@20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
5	0.14	0.46
55	0.48	1.56
83	0.58	1.90
211	0.95	3.12
250	1.03	3.38
350	1.23	4.04
450	1.40	4.59
550	1.56	5.12
750	1.85	6.07
865	2.00	6.56
1000	2.17	7.12