



HANGZHOU FOB ELECTRONIC CO.,LTD

Add:Jinqiu Village,Linglong Street,Linan,Hangzhou,China

Mobile:+86 13656645647 E-mail:kaka@fobelec.com Website: www.fobelec.com

Cable Type: RG58 A/U Coaxial Cable 50 Ohm



Physical Dimensions

Construction	Detail Specification
Conductors	19*0.18mm Tinned Copper.
Dielectric	2.95±0.15mm Solid PE
Inner Shield	Bonded Aluminum/PET,100% coverage
Braid	Tinned Copper 95% coverage
Outer Jacket	4.95±0.2mm PVC

Electrical Characteristics

Characteristic Impedance	50±2 Ohm
Capacitance	100 pF/m
Nominal Velocity of Propagation	66%
Jacket spark-test	4KV

Attenuation[@20°C]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
1	0.46	1.50
10	1.43	4.70
50	3.29	10.80
100	4.90	16.10
200	7.29	23.90
400	11.50	37.70
500	12.80	42.00