



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: KX8 Cable 75 Ohm Green PVC Jacket



Physical Dimensions

Construction	Detail Specification
Conductor	7*0.404mm Stranded Bare Copper.
Dielectric	7.2±0.15mm Solid PE
Braid	Copper Colad Aluminum Braid,85% coverage
Outer Jacket	10.3±0.2mm Green PVC

Electrical Characteristics

Characteristic Impedance	75±3 Ohm
Nominal Capacitance	67±3pF/m
Nominal Velocity of Propagation(%)	66%
Return Loss	5-600Mhz ≥23dB, 600-1000Mhz ≥20dB
Jacket spark-test	4KV

Attenuation[@20℃]

Frequency (Mhz)	Maximum(dB/100Ft)	Maximum(dB/100M)
10	0.88	2.90
50	1.37	4.50
100	2.01	6.6
200	3.32	10.9
400	4.21	13.8
850	7.20	23.6
900	8.17	26.8
1000	8.39	27.5