



Hangzhou Risingsun Cable Co., Ltd



KX8

Construction	Material	Diameter(inch/mm)	
Inner Conductor	Stranded Bare Copper	7/0.4	
Dielectric	Solided PE	0.285	7.25
First Shield	78% Copper Clad Aluminum Braid	0.309	7.85
Jacket	PVC/LSZH	0.405	10.30

Electrical Characteristics

Capacitance(pF/m)	67±2
Impedance(Ω)	75
Velocity of Propagation(%)	66.0
Retrun Loss(dB)	≥20
Shielding Effectiveness(dB)	>80
Spark Test(VAC)	4000
Operating Temp Range(°C)	-40 to 85

Attenuation (20 °C)

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
10	0.9	2.9
50	1.4	4.5
100	2.0	6.6
200	3.3	10.9
400	4.2	13.8
800	7.2	23.6
950	8.2	26.8
1000	8.4	27.5

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