



Hangzhou Risingsun Cable Co., Ltd



Mini RG59-1855A

Construction	Material	Diameter(mm)
Inner Conductor	Bare Copper	0.58
Dielectric	Foam PE	2.59
First Shield	Al/Pet/Al Foil	/
Second Shield	95% Tinned Copper Wire Braid	/
Jacket	PVC/LSF	4.05

Electrical Characteristics

Capacitance(pF/m)	53±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	80
Return Loss(dB)	≥20
Conductor DC Resistance(Ω/Km)	66.0
Mini Bend Radius(mm)	38.5
Spark Test(VAC)	4000
Operating Temp Range(°C)	-40 to 85

Attenuation (20 °C)

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
1	0.38	1.25
10	1.30	4.27
72	3.10	10.17
135	4.10	13.45
270	5.81	19.05
360	6.90	22.64
540	8.71	28.55
720	10.31	33.80
750	10.51	34.45
1000	12.41	40.70
1500	15.70	51.50
2250	19.92	65.30
3000	23.80	78.02
4500	30.32	99.40

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