



# Hangzhou Risingsun Cable Co., Ltd



**RG1160BVM**

Construction	Material	Diameter(inch/mm)	
Inner Conductor	Bare Copper/CCS	0.064	1.63
Dielectric	Foam PE	0.280	7.11
First Shield	Bonded Aluminum Foil	0.287	7.29
Second Shield	60% Aluminum wire Braid	/	/
Jacket	PVC	0.400	10.16
Messenger	Galvanized Steel	0.072	1.83

## Electrical Characteristics

Capacitance(pF/m)	52±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	85
Retrun Loss(dB)	≥20
Shielding Effectiveness(dB)	>70
Spark Test(VAC)	4000
Operating Temp Range(°C)	-40 to 85

## Attenuation ( 20 °C )

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
5	0.38	1.25
55	0.96	3.15
211	1.90	6.23
350	2.42	7.93
450	2.75	9.02
550	3.04	9.97
750	3.65	11.97
1000	4.35	14.26
1450	5.29	17.34
1850	6.12	20.07
2250	6.76	22.16
3000	7.60	24.92

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