



# Hangzhou Risingsun Cable Co., Ltd



**SAT703**

Construction	Material	Diameter(mm)
Inner Conductor	Bare Copper/CCS	1.13
Dielectric	Foam PE	4.80
First Shield	Bonded Aluminum Foil	4.95
Second Shield	35% Tinned Copper wire Braid	/
Jacket	PVC	6.80

## Electrical Characteristics

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

## Attenuation ( 20 °C )

Frequency(Mhz)	Max Attenuation(dB/100m)
5	1.7
50	4.4
100	5.6
200	8.1
400	11.7
800	17.0
862	17.7
1000	18.9
1350	23.8
1750	26.4
2150	30.2
3000	37.0

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