



Hangzhou Risingsun Cable Co., Ltd



SAT501

Construction	Material	Diameter(mm)
Inner Conductor	Bare Copper/CCS	0.81
Dielectric	Foam PE	3.50
First Shield	Bonded Aluminum Foil	3.65
Second Shield	45% Tinned Copper wire Braid	/
Jacket	PVC	5.10

Electrical Characteristics

Capacitance(pF/m)	52±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	85
Retrun 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	2.1
50	5.9
200	11.3
470	17.4
800	23.3
1000	26.5
1350	30.5
1750	35.8
2150	40.0
2400	42.0
3000	45.6

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