



# Hangzhou Risingsun Cable Co., Ltd



**17VATCPH-45%**

Construction	Material	Diameter(inch/mm)	
Inner Conductor	Bare Copper/CCS	0.044	1.13
Dielectric	Foam PE	0.189	4.80
First Shield	Bonded Aluminum Foil	0.195	4.95
Second Shield	45% Aluminum wire Braid	/	/
Jacket	PVC	0.270	6.80

## Electrical Characteristics

Capacitance(pF/m)	52±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	85.0
Return 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	0.4	1.3
50	1.1	3.7
100	1.7	5.6
200	2.5	8.1
400	3.6	11.7
800	5.2	17.0
862	5.4	17.7
950	5.7	18.7
1350	7.0	22.8
1750	8.1	26.4
2150	9.1	29.8
3000	11.0	36.2

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