



Hangzhou Risingsun Cable Co., Ltd



CT165

Construction	Material	Diameter(mm)
Inner Conductor	Bare Copper	1.63
Dielectric	Foam PE	7.20
First Shield	Copper Foil	7.39
Second Shield	54% Copper wire Braid	/
Jacket	PVC/LSZH	10.10

Electrical Characteristics

Capacitance(pF/m)	52±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	85.0
Retrun Loss(dB)	
5-470MHz	≥23
470-862MHz	≥20
862-2150MHz	≥18
Spark Test(VAC)	4000
Operating Temp Range(°C)	-40 to 85

Attenuation (20 °C)

Frequency(Mhz)	Max Attenuation(dB/100m)
5	1.0
50	3.0
100	4.0
200	6.0
460	9.0
860	12.5
1000	13.5
1750	19.0
2150	22.0

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