

Hangzhou Sanyuan Cable Co.,Ltd

1.5C-2V

Construction

	Material	Diameter(mm)
Inner conductor	Solid Copper	0.26
Dielectric	Foam PE	1.6
Shield	Copper Wire Braid(92% coverage)	16x5x0.1
Jacket	PVC	2.9

Electrical Characteristics

Impedance(Ω)	75 \pm 3
Capacitance(pF/m)	69 \pm 4
Velocity of Propagation(%)	85
Return Loss	
5-200 MHz(dB)	\geq 20
Screening Effectiveness	
5-1000 MHz(dB)	\geq 70

Attenuation (@20°C)

Frequency(MHz)	Max Attenuation(dB/100m)
1	2.7
10	9.6
30	14.3
200	39

