



Coaxial Cable BT3002 -8C

Construction

	Material	Diameter(mm) 8C
Inner Conductor	BC	0.31
Dielectric	Solid PE	1.95
First Shield	TC Braid	95%
Second Shield	TC Braid	90%
Jacket	PVC	3.55
Overall	PVC	14.70

Electrical Characteristics

Capacitance (pF/m)	66.0
Impedance (Ω)	75 \pm 4
Velocity of Propagation (%)	67.0
Conductor DCR(Ohm/KM)	236.0

Attenuation(20°C)

Frequency (MHZ)	Max Attenuation (dB/100ft)	Max Attenuation (dB/100m)
1	0.7	2.3
4	1.4	4.5
5	1.5	4.8
17	2.8	9.2
70	5.7	18.7
100	6.9	22.5
200	9.8	32.0

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