



Coaxial cable SAT602

Construction

	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.60
First Shield	AL Foil	
Second Shield	AL/BC Braid	35%
Jacket	PVC	6.80

Electrical Characteristics

Impedance (Ω)	75 \pm 3
Capacitance (pF/m)	52 \pm 2
Velocity of Propagation (%)	85.0
Return Loss	
5-1000MHz(dB)	\geq 22
1000-3000MHz(dB)	\geq 20
Screening Effectiveness	
5-1000MHz(dB)	\geq 70

Attenuation(@20℃)

Frequency (MHZ)	Max Attenuation (dB/100m)
5	1.9
50	4.9
100	7.1
200	9.0
400	13.0
800	18.7
1000	21.0
1350	25.5
1750	28.5
2150	32.2
2400	35.0
3000	40.6

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