
RG6 Dual with messenger

Construction x2

	Material	Diameter(mm)
Inner Conductor	CCS/BC	1.02
Dielectric	Foam PE	4.57
First Shield	AL Foil	
Second Shield	AL/BC/TC Braid	40%-95%
Jacket	PVC	6.93
Messenger	Galvanized steel	1.30

Electrical Characteristics

Impedance (Ω)		75±3
Capacitance (pF/m)		52±2
Velocity of Propagation (%)		85.0
Return Loss		
5-1000MHz(dB)		≥22
1000-3000MHz(dB)		≥20

Attenuation(@20℃)

Frequency (MHZ)	Max Attenuation (dB/100ft)	Max Attenuation (dB/100m)
5	0.6	1.9
55	1.6	5.2
187	2.8	9.3
211	3.0	10.0
400	4.1	13.5
500	4.6	15.0
750	5.6	18.5
860	6.1	20.0
1000	6.6	21.5
1500	8.2	26.8
1800	8.8	28.9
2200	9.8	32.2
3000	11.5	37.6
