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C A B L E S

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RG6 60% CCS



▸ Type: coaxial cable

Construction			
Physical Specifications		Material Specifications	
Center Conductor:	1.02 mm (18 AWG)	Copper Claded Steel	
Dielectric:	4.57 mm	Foam PE	
1'st Shield:	A/P/A bonded	Aluminum foil/Polypropylene/Aluminum Foil	
2'st Shield:	60%coverage	Aluminum wire	
3'st Shield:	—	—	
4'st Shield:	—	—	
Jacket:	6.91 mm	PVC	
Other:	—	—	
Mechanical Properties:		SRL	
Rating(°C)	70	5—1000MHz	≥22
Jacket Break Point (Pa)	≥10.34	(dB)	1000-3000MHz
Min Bending Radius	15 x O.D.	≥20	
Electrical Properties:		Attenuation [@68°F. (20°C)]	
Sparker Test (Vac)	3000	Frequency(MHz)	(dB/100m)
Dielectric Strength (Vac)	2500	1	0.89
Impedance(Ω)	75	10	2.66
Capacitance (pF/m)	52	50	4.79
Velocity of Propagation	85	100	6.72
		200	9.28
		400	13.28
		700	18.36
		900	20.43
		1000	21.61
		1200	24.59
		1450	26.36
		1800	28.98
		2200	32.03
		2500	36.47
		2750	37.94
		3000	39.54
Product Standard Certification: UL CM			