

RG59 Coaxial Cable

Model: CT-RG59-CC-305*



Physical Specification

Component	Standard Shield mm	Tri-Shield mm	Quad-Shield mm
Inner Conductor	0.81	0.81	0.81
Dielectric	3.70	3.70	3.70
Shield (Tape)		Al/Pet	Al/Pet/Al
Braid (Coverage %)	96	96	96
Jacket	6.10	6.20	6.70
Jacket Wall Thickness	0.82	0.82	0.82

Electrical Characteristics

Impedance(Ohms)	75±3
Nominal Capacitance (pF/ft)	53
Velocity of Propagation	82%
Minimum Return Loss (dB)	
1-1000MHz	23
1000-4500MHz	19

Attenuation 【@68°F. (20°C)】

Frequency(MHz)	Maximum (dB/100ft)
10	2.5
50	5.0
100	7.3
200	9.6
400	14.3
700	19.1
900	22.0
1000	24.0
1300	28.0
1450	30.0
1800	34.0
2200	38.0