

F085

Cable

Properties

Impedance (ohms)		50
Capacitance (pf/ft)		29.4
Inductance (nH/ft)		
Shielding effectiveness (dB)		-110
Cut off Frequency (GHz)		63
Max Operating Freq (GHz)		60
Velocity of propagation (%)		70
Breakdown Voltage (Kv)		
Min. Bend Radius (in)		0.5
Weight (lbs/mft)		14
Operating temperature ©		-55/+200

Attenuation (dB/100ft) GHz

1		23
3		39
5		52
10		80
18		110

Construction

Jacket O.D. (in)		0.104
Outer Braid O.D. (in)		0.086
Inner Braid O.D. (in)		0.071
Dielectric O.D. (in)		0.064
Center Conductor O.D. (in)		0.0201