

TABLE 1 APPROXIMATE RESISTANCE
OF THE CENTER CONDUCTOR

Frequency (MHz)	Handbook resistance values (ohm/ft)	Model resistance values (ohm/ft)	Model inductance values (nH)
1	0.13	0.15	83+7.7
5	0.24	0.22	83+6.8
10	0.32	0.34	83+5.1
50	0.7	0.67	83+1.7
100	0.96	0.89	83+1.3
500	2.2	2.4	83+0.31
1000	3.1	2.8	83+0.09