

Freq.	RG-174	RG-58	RG-8X	LMR-240	RG-8	RG-213	LMR-400	LMR-400UF
1 MHz	0.77	0.36	0.28	0.24	0.17	0.19	0.12	
10 MHz	2.50	1.17	0.91	0.77	0.56	0.62	0.38	
30 MHz	4.46	2.10	1.65	1.34	0.99	1.11	0.67	0.8
50 MHz	5.86	2.76	2.19	1.73	1.30	1.45	0.87	1.1
100 MHz	8.57	4.06	3.62	2.46	1.90	2.12	1.23	
150 MHz	10.76	6.09	4.15	3.02	2.38	2.65	1.52	1.8
200 MHz	12.68	9.08	4.95	3.50	2.80	3.12	1.76	
300 MHz	16.06	11.56	6.38	4.30	3.54	3.94	2.17	2.6
400 MHz	19.05	13.77	7.67	4.98	4.20	4.66	2.53	
450 MHz	20.46	14.80	8.28	5.29	4.51	5.00	2.69	3.3
900 MHz	31.45	23.02	13.22	7.57	6.91	7.64	3.88	
1.0 GHz	33.64	24.67	14.23	8.00	7.39	8.17	4.11	
1.3 GHz	39.88	29.38	17.14	9.17	8.75	9.66	4.73	5.7