

Coaxial Low Pass Filter

BLP-50-75+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.01	38.19	1.0	16.760
7.8	0.08	23.31	1.2	17.940
14.5	0.12	22.43	1.4	16.550
21.3	0.14	28.49	1.6	16.640
28.0	0.19	39.87	1.9	16.960
34.8	0.27	25.97	2.2	16.160
41.5	0.48	16.38	2.5	16.750
48.0	0.63	20.68	3.0	16.200
55.0	3.81	4.27	3.5	16.180
62.0	14.53	0.76	4.0	16.520
63.6	16.91	0.62	4.7	16.480
65.2	19.16	0.53	5.5	16.260
66.8	21.32	0.47	6.4	16.760
68.4	23.37	0.43	7.5	16.620
70.0	25.32	0.40	8.8	16.580
71.6	27.20	0.38	10.4	16.640
75.3	31.26	0.33	12.1	16.610
79.0	35.00	0.31	14.3	16.830
82.6	38.35	0.28	16.6	17.060
86.3	41.53	0.27	19.6	17.350
90.0	44.62	0.25	22.9	17.790
93.7	47.42	0.24	27.0	18.370
107.0	56.64	0.21	31.5	19.300
120.3	64.18	0.20	37.1	20.940
133.6	72.29	0.19	43.3	23.520
146.9	77.99	0.19	48.0	29.120
160.1	81.98	0.19	55.0	36.740
173.4	84.80	0.18	70.0	8.860
186.7	84.07	0.16	90.0	3.630
200.0	83.20	0.15	96.7	3.250

REV. X1
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