

Coaxial Low Pass Filter

BLP-30-75+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.03	36.48	1.0	26.180
5.3	0.07	24.91	1.2	27.110
9.5	0.11	25.56	1.4	25.770
13.8	0.12	39.12	1.6	23.820
18.0	0.17	24.63	1.8	25.020
22.3	0.23	22.84	2.1	25.160
26.5	0.29	27.40	2.4	25.160
32.0	0.71	16.94	2.8	23.940
35.0	2.88	5.94	3.3	23.990
38.0	8.19	1.63	3.7	25.100
39.8	12.12	0.82	4.3	24.360
41.6	16.01	0.49	5.0	24.940
43.4	19.70	0.35	5.7	24.710
45.2	23.14	0.28	6.6	24.620
47.0	26.35	0.24	7.6	24.850
48.8	29.36	0.22	8.8	24.950
51.2	33.07	0.19	10.1	25.020
53.7	36.65	0.17	11.6	25.780
56.1	39.87	0.16	13.5	26.080
58.6	42.97	0.15	15.5	26.700
61.0	45.75	0.14	17.9	27.460
63.4	48.44	0.13	20.5	28.630
80.5	64.44	0.09	23.8	30.810
97.6	73.89	0.08	27.3	34.750
114.6	74.29	0.08	32.0	47.080
131.7	75.22	0.09	35.0	52.780
148.8	74.58	0.08	42.0	22.470
165.9	73.73	0.08	47.0	12.730
182.9	75.31	0.07	61.0	4.770
200.0	74.39	0.07	64.1	4.980

REV. X1
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