

# Coaxial Low Pass Filter

# BLP-100-75+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	1.00	55.39	2.0	8.340
14.4	0.09	31.44	2.3	7.840
27.8	0.14	26.34	2.7	7.560
41.1	0.18	25.69	3.2	7.790
54.5	0.22	30.30	3.7	7.620
67.9	0.29	22.73	4.3	7.590
81.3	0.45	16.35	5.1	7.610
98.0	0.62	19.63	5.9	7.740
108.0	2.25	6.07	6.9	7.590
118.0	7.71	1.47	8.1	7.580
123.6	11.47	0.78	9.4	7.690
129.2	15.15	0.50	11.0	7.750
134.8	18.64	0.37	12.9	7.740
140.4	21.90	0.30	15.1	7.710
146.0	24.97	0.26	17.8	7.720
151.6	27.86	0.23	20.8	7.740
159.1	31.52	0.21	24.6	7.770
166.6	34.94	0.19	28.7	7.760
174.0	38.15	0.18	33.9	7.900
181.5	41.21	0.18	39.5	8.020
189.0	44.21	0.17	46.6	8.210
196.5	47.04	0.17	54.4	8.540
221.9	56.41	0.16	64.3	9.030
247.4	67.24	0.14	75.0	9.680
272.8	77.49	0.11	88.6	11.210
298.3	75.88	0.10	98.0	14.050
323.7	73.99	0.08	108.0	16.770
349.1	71.06	0.08	146.0	4.660
374.6	69.94	0.08	189.0	2.250
403.0	65.59	0.08	196.2	2.290

REV. X1  
BLP-100-75+  
060724  
Page 1 of 1



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