

Coaxial High Pass Filter

BHP-50+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	69.20	0.15	20	18.03
20.0	45.38	0.39	23	17.25
23.0	35.12	0.45	24	18.34
24.0	31.83	0.49	25	20.49
25.0	28.58	0.56	26	22.61
26.0	25.35	0.57	27	25.36
27.0	22.14	0.65	28	28.85
28.0	18.94	0.70	29	33.07
29.0	15.74	0.83	30	37.79
30.0	12.65	1.08	33	48.74
33.0	4.61	3.55	34	49.9
34.0	2.95	5.90	35	49.53
35.0	1.94	9.57	36	47.7
36.0	1.35	15.32	37	44.59
37.0	1.09	25.05	38	40.68
38.0	0.94	27.33	39	36.49
39.0	0.89	21.46	40	32.54
40.0	0.82	19.28	42	26.41
42.0	0.72	18.59	43	24.22
44.0	0.65	20.27	44	22.42
45.0	0.61	21.55	45	20.92
50.0	0.51	37.04	50	15.63
100.0	0.26	30.08	100	3.44
150.0	0.24	22.26	150	1.65
200.0	0.24	20.42	200	1.07
250.0	0.25	19.84	250	0.79
300.0	0.26	19.21	300	0.65
350.0	0.28	18.69	350	0.56
400.0	0.29	18.08	400	0.5
450.0	0.31	17.49	450	0.46
500.0	0.32	16.88	500	0.44
550.0	0.35	16.38	550	0.42
600.0	0.37	15.79	600	0.4
650.0	0.40	15.36	650	0.38
700.0	0.41	14.80	700	0.36
750.0	0.44	14.36	750	0.36
800.0	0.46	13.93	800	0.36
850.0	0.49	13.55	850	0.34
900.0	0.51	13.17	900	0.35
950.0	0.54	12.86	950	0.34
1000.0	0.56	12.53	1000	0.35
1500.0	0.85	10.33	1500	0.36
2000.0	1.91	9.70	2000	0.42

REV. X1

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Page 1 of 1



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