

Coaxial High Pass Filter

NHP-150+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	71.12	0.09	70.0	4.130
50.0	72.50	0.15	75.0	4.020
70.0	50.20	0.13	80.0	4.460
75.0	45.17	0.14	85.0	4.810
80.0	40.39	0.15	90.0	5.240
85.0	35.75	0.18	95.0	5.800
90.0	31.22	0.22	100.0	6.670
95.0	26.73	0.27	101.0	6.900
100.0	22.30	0.33	102.0	7.140
101.0	21.42	0.37	103.0	7.390
102.0	20.53	0.39	104.0	7.650
103.0	19.63	0.41	105.0	7.910
104.0	18.75	0.44	110.0	9.630
105.0	17.87	0.47	111.0	10.090
110.0	13.42	0.71	112.0	10.600
111.0	12.52	0.77	113.0	11.170
112.0	11.64	0.86	114.0	11.770
113.0	10.77	0.96	115.0	12.430
114.0	9.91	1.10	120.0	15.590
115.0	9.04	1.23	121.0	16.130
120.0	5.14	2.53	122.0	16.580
121.0	4.48	2.95	123.0	16.930
122.0	3.87	3.46	124.0	17.170
123.0	3.30	4.07	125.0	17.280
124.0	2.81	4.77	126.0	17.260
125.0	2.37	5.58	127.0	17.110
126.0	2.00	6.52	128.0	16.840
127.0	1.69	7.60	129.0	16.450
128.0	1.43	8.81	130.0	15.980
129.0	1.22	10.18	131.0	15.450
130.0	1.05	11.74	132.0	14.880
131.0	0.93	13.50	133.0	14.290
132.0	0.82	15.52	150.0	7.770
133.0	0.76	17.84	200.0	3.640
150.0	0.58	16.01	250.0	2.270
200.0	0.29	31.20	300.0	1.620
250.0	0.24	30.41	350.0	1.250
300.0	0.25	21.92	400.0	1.020
350.0	0.28	18.41	450.0	0.850
400.0	0.31	16.38	500.0	0.750
450.0	0.35	15.24	550.0	0.680
500.0	0.36	14.49	600.0	0.600
550.0	0.39	13.94	650.0	0.550
600.0	0.41	13.50	700.0	0.510
650.0	0.44	13.13	750.0	0.490
700.0	0.45	12.80	800.0	0.470
800.0	0.49	12.20	850.0	0.440
900.0	0.53	11.70	900.0	0.430
950.0	0.55	11.48	950.0	0.410
1000.0	0.57	11.26	1000.0	0.410
1500.0	0.78	9.75	1500.0	0.340
2000.0	0.89	9.30	2000.0	0.320
2500.0	0.88	9.75	2500.0	0.320
3000.0	1.14	11.88	3000.0	0.300

REV. X1
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