

Coaxial High Pass Filter

NHP-200+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	71.62	0.06	75.0	2.930
50.0	87.09	0.13	80.0	3.810
70.0	73.00	0.10	85.0	0.740
75.0	68.35	0.09	90.0	2.710
80.0	63.70	0.10	95.0	2.710
85.0	59.46	0.10	100.0	3.030
90.0	55.00	0.11	104.0	3.200
95.0	50.91	0.13	108.0	3.210
100.0	47.05	0.14	112.0	3.360
104.0	44.06	0.17	116.0	3.600
108.0	41.12	0.19	120.0	3.870
112.0	38.25	0.22	125.0	4.210
116.0	35.41	0.25	130.0	4.680
120.0	32.62	0.28	135.0	5.250
125.0	29.16	0.30	140.0	6.030
130.0	25.74	0.35	145.0	7.060
135.0	22.33	0.42	150.0	8.410
140.0	18.90	0.52	155.0	10.110
145.0	15.48	0.68	160.0	11.870
150.0	12.10	0.97	165.0	12.960
155.0	8.83	1.51	170.0	12.820
160.0	5.88	2.57	175.0	11.590
165.0	3.53	4.50	180.0	10.020
170.0	1.99	7.68	185.0	8.640
180.0	0.82	18.19	190.0	7.560
190.0	0.61	22.52	195.0	6.750
200.0	0.55	21.35	200.0	6.120
250.0	0.35	39.59	250.0	3.280
300.0	0.28	30.67	300.0	2.200
350.0	0.28	21.24	350.0	1.640
400.0	0.31	17.13	400.0	1.280
450.0	0.34	15.39	450.0	1.050
500.0	0.35	14.65	500.0	0.900
550.0	0.35	14.43	550.0	0.790
600.0	0.34	14.54	600.0	0.700
650.0	0.34	14.83	650.0	0.630
700.0	0.32	15.30	700.0	0.590
750.0	0.30	15.75	750.0	0.550
800.0	0.29	16.38	800.0	0.520
850.0	0.28	17.03	850.0	0.490
900.0	0.27	17.76	900.0	0.470
950.0	0.26	18.50	950.0	0.450
1000.0	0.25	19.27	1000.0	0.440
1050.0	0.25	20.08	1050.0	0.420
1100.0	0.25	20.89	1100.0	0.410
1150.0	0.25	21.74	1150.0	0.410
1200.0	0.25	22.44	1200.0	0.390
1250.0	0.25	23.33	1250.0	0.380
1300.0	0.26	24.09	1300.0	0.380
1350.0	0.25	24.69	1350.0	0.370
1400.0	0.25	25.43	1400.0	0.360
2000.0	0.31	27.03	2000.0	0.330
2500.0	0.38	22.80	2500.0	0.320
3000.0	0.51	17.33	3000.0	0.320

REV. X1
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