

Coaxial High Pass Filter

NHP-250+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	72.15	0.03	100.0	2.230
100.0	57.26	0.08	129.0	2.630
129.0	41.25	0.17	130.0	2.590
130.0	40.71	0.18	140.0	2.900
140.0	35.39	0.20	150.0	3.170
150.0	30.09	0.22	160.0	3.630
160.0	24.78	0.26	166.0	4.000
166.0	21.57	0.29	167.0	4.070
167.0	21.04	0.31	170.0	4.320
170.0	19.43	0.34	180.0	5.390
180.0	14.04	0.53	185.0	6.140
185.0	11.37	0.71	186.0	6.310
186.0	10.84	0.76	187.0	6.490
187.0	10.31	0.82	188.0	6.690
188.0	9.80	0.88	189.0	6.890
189.0	9.28	0.94	190.0	7.090
190.0	8.77	1.02	199.0	9.190
199.0	4.65	2.21	200.0	9.410
200.0	4.26	2.43	201.0	9.630
201.0	3.90	2.67	202.0	9.830
202.0	3.56	2.93	203.0	10.020
203.0	3.24	3.23	204.0	10.180
204.0	2.94	3.56	205.0	10.320
205.0	2.66	3.91	206.0	10.430
206.0	2.41	4.31	207.0	10.510
207.0	2.17	4.73	208.0	10.560
208.0	1.96	5.20	209.0	10.580
209.0	1.77	5.71	210.0	10.580
210.0	1.60	6.27	211.0	10.540
212.0	1.30	7.51	212.0	10.470
213.0	1.18	8.21	213.0	10.370
214.0	1.08	8.97	214.0	10.240
215.0	0.99	9.78	215.0	10.090
216.0	0.90	10.65	216.0	9.920
225.0	0.55	23.49	225.0	8.030
250.0	0.42	17.28	250.0	4.820
300.0	0.30	30.05	300.0	2.940
350.0	0.28	28.44	350.0	2.070
400.0	0.23	27.07	400.0	1.590
450.0	0.21	30.82	450.0	1.290
500.0	0.19	33.64	500.0	1.090
550.0	0.19	33.90	550.0	0.940
600.0	0.19	30.85	600.0	0.830
650.0	0.19	29.50	650.0	0.740
700.0	0.19	28.81	700.0	0.670
750.0	0.19	28.39	750.0	0.630
800.0	0.20	28.48	800.0	0.580
850.0	0.20	28.65	850.0	0.550
900.0	0.20	29.04	900.0	0.520
950.0	0.20	29.40	950.0	0.490
1000.0	0.20	29.79	1000.0	0.470
1500.0	0.24	29.34	1500.0	0.370
2000.0	0.29	27.11	2000.0	0.340
2500.0	0.38	21.50	2500.0	0.330
3000.0	0.51	16.22	3000.0	0.320

REV. X1
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