

Coaxial High Pass Filter

NHP-300+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	70.05	0.11	100.0	1.520
100.0	67.77	0.08	125.0	1.840
125.0	56.38	0.14	150.0	2.140
150.0	45.47	0.17	159.0	2.240
159.0	41.59	0.17	160.0	2.250
160.0	41.15	0.18	162.0	2.250
162.0	40.29	0.18	163.0	2.280
163.0	39.86	0.18	164.0	2.290
164.0	39.43	0.18	170.0	2.450
170.0	36.88	0.19	180.0	2.690
180.0	32.65	0.21	190.0	2.940
190.0	28.46	0.26	200.0	3.320
200.0	24.28	0.33	205.0	3.560
205.0	22.20	0.38	206.0	3.620
206.0	21.78	0.39	207.0	3.670
207.0	21.35	0.40	208.0	3.720
208.0	20.94	0.41	209.0	3.780
209.0	20.52	0.42	210.0	3.840
210.0	20.10	0.44	211.0	3.900
211.0	19.68	0.44	212.0	3.970
212.0	19.26	0.46	220.0	4.590
220.0	15.91	0.61	225.0	5.090
225.0	13.82	0.75	228.0	5.440
228.0	12.58	0.86	229.0	5.560
229.0	12.16	0.91	230.0	5.690
230.0	11.75	0.96	232.0	5.940
232.0	10.94	1.07	233.0	6.080
233.0	10.53	1.13	234.0	6.220
234.0	10.13	1.20	235.0	6.360
235.0	9.74	1.27	236.0	6.500
236.0	9.34	1.35	250.0	8.290
250.0	4.46	3.58	252.0	8.410
252.0	3.91	4.13	254.0	8.480
254.0	3.41	4.76	256.0	8.490
256.0	2.96	5.48	258.0	8.430
258.0	2.56	6.28	260.0	8.320
260.0	2.21	7.17	262.0	8.160
262.0	1.90	8.15	264.0	7.960
264.0	1.64	9.22	266.0	7.740
266.0	1.43	10.39	268.0	7.490
268.0	1.25	11.65	270.0	7.230
270.0	1.09	13.02	272.0	6.960
274.0	0.87	16.07	274.0	6.700
300.0	0.49	23.84	300.0	4.350
400.0	0.32	32.34	400.0	2.020
500.0	0.27	27.26	500.0	1.310
600.0	0.27	22.13	600.0	0.970
700.0	0.27	20.48	700.0	0.770
800.0	0.27	20.41	800.0	0.650
900.0	0.27	21.41	900.0	0.570
1000.0	0.26	23.11	1000.0	0.520
1500.0	0.29	39.65	1500.0	0.390
2000.0	0.35	34.07	2000.0	0.350
2500.0	0.41	31.42	2500.0	0.340
3000.0	0.50	22.01	3000.0	0.330

REV. X1
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