

Coaxial High Pass Filter

NHP-25+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	67.19	0.16	10.0	40.110
11.0	68.52	0.15	11.0	34.820
12.0	58.67	0.11	12.0	31.930
13.0	53.20	0.20	13.0	29.960
14.0	48.60	0.20	14.0	28.870
15.0	43.62	0.33	15.0	28.340
16.0	38.71	0.34	16.0	25.810
17.0	34.04	0.29	17.0	24.890
18.0	29.51	0.38	18.0	28.840
19.0	24.95	0.38	19.0	34.670
20.0	20.28	0.41	20.0	42.290
21.0	15.75	0.51	21.0	49.590
22.0	11.18	0.80	22.0	56.230
23.0	6.87	1.61	23.0	61.460
24.0	3.39	3.72	24.0	64.480
25.0	1.37	8.53	25.0	65.120
26.0	0.66	18.20	26.0	63.250
27.0	0.47	26.43	27.0	59.200
28.0	0.45	18.63	28.0	53.280
29.0	0.42	17.01	29.0	46.470
30.0	0.39	17.14	30.0	40.060
50.0	0.25	19.33	50.0	9.870
100.0	0.18	30.73	100.0	2.500
150.0	0.20	25.92	150.0	1.260
200.0	0.21	23.84	200.0	0.850
250.0	0.23	22.80	250.0	0.650
300.0	0.24	21.78	300.0	0.550
350.0	0.27	20.86	350.0	0.480
400.0	0.28	19.97	400.0	0.440
450.0	0.30	19.15	450.0	0.410
500.0	0.32	18.38	500.0	0.400
550.0	0.35	17.74	550.0	0.380
600.0	0.36	17.04	600.0	0.370
650.0	0.39	16.51	650.0	0.350
700.0	0.41	15.88	700.0	0.340
750.0	0.43	15.38	750.0	0.340
800.0	0.45	14.89	800.0	0.340
850.0	0.48	14.47	850.0	0.330
900.0	0.50	14.06	900.0	0.330
950.0	0.53	13.72	950.0	0.320
1000.0	0.55	13.37	1000.0	0.330
1500.0	0.82	11.30	1500.0	0.310
1960.0	1.22	10.99	1960.0	0.310
2420.0	1.45	12.78	2420.0	0.310
2880.0	1.80	14.90	2880.0	0.330
3350.0	3.90	43.33	3350.0	0.250

REV. X1
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