

# Coaxial High Pass Filter

# NHP-900+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	72.21	0.04	200.0	0.700
100.0	89.68	0.04	300.0	0.510
200.0	76.93	0.06	400.0	0.700
300.0	65.78	0.08	500.0	0.810
400.0	56.60	0.12	555.0	0.840
500.0	46.37	0.18	560.0	0.850
555.0	39.93	0.25	600.0	0.960
560.0	39.31	0.25	650.0	1.100
600.0	34.17	0.27	690.0	1.330
650.0	27.47	0.37	695.0	1.360
690.0	21.80	0.44	700.0	1.360
695.0	21.08	0.46	705.0	1.410
700.0	20.35	0.48	710.0	1.460
705.0	19.64	0.44	760.0	2.070
710.0	18.91	0.47	765.0	2.150
760.0	11.49	0.92	770.0	2.250
765.0	10.76	1.02	775.0	2.340
770.0	10.03	1.12	805.0	2.980
775.0	9.31	1.25	810.0	3.080
805.0	5.35	2.60	815.0	3.170
810.0	4.78	2.97	820.0	3.240
815.0	4.25	3.41	825.0	3.300
820.0	3.76	3.91	830.0	3.330
830.0	2.90	5.14	835.0	3.350
840.0	2.23	6.73	840.0	3.340
845.0	1.96	7.67	845.0	3.310
850.0	1.72	8.71	850.0	3.260
855.0	1.53	9.88	855.0	3.190
860.0	1.36	11.17	860.0	3.110
865.0	1.23	12.62	865.0	3.030
870.0	1.11	14.24	870.0	2.940
875.0	1.02	16.08	875.0	2.840
880.0	0.95	18.18	880.0	2.750
885.0	0.89	20.65	885.0	2.650
900.0	0.77	29.93	900.0	2.400
950.0	0.66	18.67	950.0	1.810
1000.0	0.60	17.72	1000.0	1.440
1050.0	0.54	19.19	1050.0	1.330
1100.0	0.50	21.19	1100.0	1.190
1150.0	0.47	22.82	1150.0	1.080
1200.0	0.45	23.54	1200.0	0.990
1250.0	0.45	23.39	1250.0	0.910
1300.0	0.44	22.60	1300.0	0.850
1350.0	0.43	21.70	1350.0	0.790
1400.0	0.43	20.69	1400.0	0.750
1450.0	0.43	19.80	1450.0	0.700
1500.0	0.44	19.04	1500.0	0.670
1550.0	0.45	18.36	1550.0	0.640
1600.0	0.46	17.89	1600.0	0.620
2000.0	0.50	17.31	2000.0	0.480
2500.0	0.49	19.55	2500.0	0.410
3000.0	0.56	18.45	3000.0	0.380

REV. X1  
NHP-900+  
070628  
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