

Coaxial High Pass Filter

NHP-700+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	71.13	0.05	200.0	0.490
100.0	86.10	0.05	300.0	0.880
200.0	73.72	0.07	350.0	0.890
300.0	60.72	0.10	400.0	0.970
350.0	53.62	0.15	425.0	1.010
400.0	45.60	0.15	433.0	1.020
425.0	41.41	0.12	441.0	1.100
433.0	40.02	0.13	450.0	1.080
441.0	38.65	0.20	500.0	1.350
450.0	37.09	0.22	530.0	1.550
500.0	28.11	0.26	535.0	1.610
530.0	22.58	0.36	540.0	1.660
535.0	21.64	0.38	545.0	1.730
540.0	20.70	0.40	550.0	1.800
545.0	19.75	0.42	580.0	2.380
550.0	18.80	0.44	585.0	2.500
580.0	13.02	0.70	590.0	2.630
585.0	12.06	0.78	595.0	2.770
590.0	11.10	0.88	600.0	2.920
595.0	10.16	1.01	605.0	3.070
600.0	9.24	1.17	620.0	3.570
605.0	8.33	1.35	625.0	3.720
620.0	5.79	2.20	630.0	3.870
625.0	5.03	2.61	635.0	3.990
630.0	4.33	3.09	640.0	4.070
635.0	3.69	3.67	645.0	4.110
640.0	3.13	4.36	650.0	4.100
645.0	2.63	5.15	655.0	4.050
650.0	2.21	6.07	660.0	3.970
655.0	1.86	7.12	665.0	3.850
660.0	1.57	8.30	670.0	3.720
670.0	1.15	11.07	675.0	3.570
680.0	0.89	14.38	680.0	3.420
700.0	0.65	21.39	700.0	2.870
750.0	0.51	20.03	750.0	2.060
800.0	0.44	21.92	800.0	1.680
850.0	0.40	25.07	850.0	1.430
900.0	0.39	24.99	900.0	1.250
950.0	0.39	24.13	950.0	1.110
1000.0	0.37	24.30	1000.0	0.980
1050.0	0.36	25.32	1050.0	0.920
1100.0	0.34	26.73	1100.0	0.850
1150.0	0.33	27.25	1150.0	0.800
1200.0	0.32	26.52	1200.0	0.750
1250.0	0.32	24.63	1250.0	0.700
1300.0	0.32	23.09	1300.0	0.660
1350.0	0.33	21.69	1350.0	0.630
1400.0	0.33	20.67	1400.0	0.600
1450.0	0.33	19.84	1450.0	0.580
1500.0	0.34	19.29	1500.0	0.550
2000.0	0.39	18.85	2000.0	0.430
2500.0	0.40	21.19	2500.0	0.380
3000.0	0.48	20.55	3000.0	0.350

REV. X1
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