

# Coaxial High Pass Filter

# BHP-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
600.0	9.24	1.17	605.0	3.070
605.0	8.33	1.35	620.0	3.570
620.0	5.79	2.20	625.0	3.720
630.0	4.33	3.09	630.0	3.870
635.0	3.69	3.67	635.0	3.990
640.0	3.13	4.36	640.0	4.070
645.0	2.63	5.15	645.0	4.110
650.0	2.21	6.07	650.0	4.100
655.0	1.86	7.12	655.0	4.050
660.0	1.57	8.30	660.0	3.970
665.0	1.34	9.61	665.0	3.850
670.0	1.15	11.07	670.0	3.720
675.0	1.01	12.66	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

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