

Plug-In High Pass Filter

PHP-250+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	76.72	0.10	65.0	4.870
20.0	75.31	0.20	80.0	5.310
30.0	72.93	0.30	90.0	6.580
45.0	75.64	0.30	100.0	5.250
55.0	80.00	0.30	112.5	5.320
60.0	75.56	0.20	115.0	2.790
65.0	72.15	0.30	120.0	2.300
80.0	79.38	0.20	125.0	5.090
90.0	67.76	0.30	130.0	4.280
100.0	62.37	0.30	135.0	3.360
112.5	52.78	0.30	140.0	2.450
120.0	48.75	0.30	150.0	2.970
130.0	42.50	0.20	160.0	3.830
135.0	39.68	0.20	170.0	4.420
140.0	36.80	0.20	175.0	5.340
150.0	31.25	0.10	180.0	5.610
160.0	25.78	0.10	185.0	6.710
175.0	17.58	0.20	190.0	7.720
185.0	12.12	0.60	200.0	10.390
190.0	9.45	1.00	205.0	11.220
200.0	4.68	2.90	210.0	11.210
205.0	2.91	5.00	215.0	10.430
210.0	1.73	8.20	220.0	9.180
220.0	0.78	19.10	225.0	7.950
225.0	0.69	18.30	775.0	0.730
860.0	0.38	16.90	860.0	0.760
945.0	0.43	15.20	945.0	0.680
1030.0	0.48	13.90	1030.0	0.630
1115.0	0.52	12.90	1115.0	0.510
1200.0	0.56	12.80	1200.0	0.640

REV. X1
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