

Plug-In High Pass Filter

PHP-200+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	79.13	0.00	77.0	0.980
15.0	82.18	0.00	84.0	0.990
29.0	71.32	0.00	90.0	1.010
43.0	76.14	0.10	91.0	1.110
56.0	80.66	0.10	95.0	1.260
63.0	71.77	0.10	99.0	1.430
70.0	68.26	0.10	102.0	0.440
77.0	64.30	0.10	106.0	0.130
84.0	57.15	0.10	109.0	6.770
90.0	51.69	0.10	113.0	3.230
91.0	51.14	0.10	116.0	3.160
99.0	45.20	0.20	117.0	5.120
106.0	40.04	0.20	124.0	5.090
109.0	37.91	0.20	131.0	5.420
113.0	35.09	0.20	138.0	6.790
116.0	32.89	0.20	144.0	8.010
117.0	32.20	0.20	151.0	10.280
131.0	22.48	0.40	158.0	12.340
144.0	13.65	0.80	164.0	13.130
151.0	9.11	1.40	165.0	13.510
158.0	5.16	2.90	172.0	11.710
164.0	2.79	5.40	179.0	9.380
165.0	2.50	5.90	185.0	8.240
179.0	0.74	16.90	186.0	7.900
185.0	0.60	20.80	289.0	2.270
289.0	0.32	23.80	391.0	1.610
493.0	0.34	17.00	493.0	0.930
596.0	0.29	21.20	596.0	0.720
698.0	0.26	34.40	698.0	1.030
800.0	0.27	27.90	800.0	0.700

REV. X1
PHP-200+
060725
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