

Plug-In High Pass Filter

PHP-700+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	69.97	0.10	300.0	1.700
30.0	79.30	0.50	360.0	0.580
70.0	76.67	0.50	370.0	1.110
120.0	76.75	0.40	390.0	1.290
220.0	74.46	0.30	400.0	1.390
300.0	64.87	0.30	420.0	1.350
360.0	51.59	0.20	450.0	1.200
370.0	49.50	0.20	460.0	1.450
390.0	45.90	0.20	470.0	1.580
400.0	43.94	0.20	480.0	1.650
420.0	40.15	0.30	500.0	1.610
460.0	32.96	0.30	510.0	1.720
480.0	29.32	0.30	520.0	1.800
500.0	25.76	0.30	540.0	2.050
510.0	24.00	0.40	570.0	2.460
520.0	22.24	0.40	590.0	2.750
540.0	18.71	5.00	600.0	3.010
590.0	10.13	1.00	610.0	3.250
610.0	7.01	1.70	620.0	3.520
620.0	5.60	2.30	630.0	3.690
630.0	4.36	3.00	640.0	3.780
640.0	3.29	3.90	650.0	3.750
650.0	2.44	5.10	670.0	3.550
670.0	1.30	8.70	700.0	2.940
700.0	0.65	15.20	1310.0	0.890
1395.0	0.36	17.90	1395.0	0.850
1555.0	0.45	14.70	1475.0	0.760
1635.0	0.50	13.50	1555.0	0.780
1720.0	0.54	12.70	1635.0	0.750
1800.0	0.57	12.00	1720.0	0.650

REV. X1
PHP-700+
060725
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