

# Plug-In Low Pass Filter

# PLP-450+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.00	0.00	42.40	10.00	2.00
80.00	0.10	33.60	80.00	2.10
147.50	0.10	28.30	147.50	2.20
217.50	0.20	21.00	217.50	2.30
285.00	0.30	21.40	285.00	2.60
355.00	0.50	16.30	355.00	3.30
400.00	0.60	18.00	400.00	4.30
420.00	1.00	12.80	410.00	4.80
440.00	2.80	5.20	420.00	5.30
545.00	26.50	0.40	430.00	5.90
555.00	28.60	0.30	440.00	6.00
565.00	30.60	0.30	545.00	1.50
570.00	31.50	0.30	550.00	1.30
575.00	32.50	0.30	555.00	1.50
580.00	33.50	0.30	560.00	1.40
590.00	35.40	0.30	565.00	1.10
620.00	40.90	0.20	570.00	0.90
680.00	51.20	0.20	575.00	1.20
700.00	54.80	0.10	580.00	1.10
720.10	57.90	0.10	590.00	1.50
750.00	63.00	0.20	600.00	1.70
975.00	69.50	0.10	620.00	0.90
1112.50	78.50	0.10	640.00	1.20
1250.00	68.90	0.10	680.00	0.60
1387.50	69.80	0.10	700.00	0.60
1525.00	70.50	0.10	720.00	0.60
1592.50	68.10	0.10	750.00	0.60
1662.50	71.20	0.10	975.00	0.60
1730.00	72.20	0.10	1042.50	0.50

REV. X1  
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060725  
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