

Plug-In Low Pass Filter

PLP-550+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.00	0.00	44.60	10.00	1.50
152.50	0.10	28.00	80.00	1.60
222.50	0.20	28.80	152.50	1.60
295.00	0.30	18.00	222.50	1.60
365.00	0.40	15.30	295.00	1.80
437.50	0.40	19.60	365.00	1.90
520.00	0.60	20.40	437.50	2.30
550.00	0.80	20.80	520.00	3.00
570.00	1.20	12.70	540.00	3.30
580.00	1.70	9.20	550.00	3.70
620.00	7.10	2.30	570.00	4.40
720.00	26.50	0.20	580.00	4.60
730.00	28.50	0.30	600.00	4.70
740.00	30.00	0.30	620.00	3.70
750.00	31.60	0.40	650.00	2.40
760.00	33.20	0.40	720.00	2.10
800.00	39.90	0.30	730.00	0.00
870.00	50.80	0.20	740.00	1.00
900.00	55.60	0.20	750.00	0.80
910.00	58.10	0.20	760.00	0.90
920.00	59.20	0.20	780.00	1.50
1147.50	68.70	0.20	800.00	1.70
1290.00	68.20	0.10	850.00	2.50
1432.50	69.00	0.10	870.00	2.80
1572.50	75.20	0.10	900.00	1.60
1715.00	73.20	0.10	910.00	0.90
1787.50	71.80	0.10	920.00	0.80
1857.50	71.40	0.10	1147.50	0.80
1930.00	71.80	0.10	1217.50	0.70

REV. X1
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060725
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IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED • RoHS compliant

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