

Plug-In Low Pass Filter

PLP-850+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.00	0.02	35.00	10.00	1.000
175.00	0.38	11.80	92.50	1.050
342.50	0.44	11.30	175.00	0.940
507.50	0.18	37.10	257.50	0.950
672.50	0.57	11.80	342.50	0.970
755.00	0.43	20.20	425.00	1.220
780.00	0.40	21.90	507.50	1.350
820.00	1.33	9.10	590.00	1.400
850.00	3.00	4.40	672.50	1.380
1010.00	17.47	0.30	755.00	1.850
1030.00	19.18	0.20	780.00	2.230
1050.00	20.83	0.20	790.00	2.220
1060.00	21.63	0.20	820.00	2.550
1070.00	22.41	0.20	840.00	2.570
1100.00	24.70	0.20	850.00	2.360
1110.00	25.52	0.20	1010.00	0.990
1150.00	28.51	0.20	1020.00	0.920
1350.00	43.25	0.10	1030.00	0.880
1360.00	44.10	0.10	1050.00	0.780
1380.00	45.39	0.10	1060.00	0.750
1400.00	47.43	0.10	1070.00	0.800
1420.00	48.89	0.10	1100.00	0.840
1667.50	69.86	0.10	1110.00	0.700
1750.00	70.13	0.10	1120.00	0.700
1835.00	69.30	0.10	1150.00	0.690
1900.00	67.90	0.10	1300.00	0.450
1920.00	70.63	0.10	1350.00	0.020
1930.00	69.67	0.10	1360.00	0.240
1950.00	74.71	0.10	1380.00	0.480
2000.00	68.74	0.10	1400.00	0.050

REV. X1
PLP-850+
060725
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