

Plug-In Low Pass Filter

PLP-1.9+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.10	0.09	40.00	1.00	390.940
1.20	0.24	22.11	1.10	400.270
1.40	0.26	23.88	1.20	406.340
1.60	0.31	26.19	1.30	410.760
1.80	0.40	21.19	1.32	417.770
2.10	0.75	15.39	1.40	425.390
2.30	2.93	5.05	1.50	444.370
2.70	14.69	0.59	1.60	455.270
2.80	17.71	0.45	1.70	484.500
3.00	23.30	0.32	1.80	506.650
3.10	25.89	0.29	1.90	554.150
3.30	30.68	0.24	2.00	642.410
3.40	32.92	0.22	2.10	720.760
3.80	41.00	0.18	2.20	779.410
4.00	44.61	0.17	2.30	768.870
4.30	49.67	0.15	2.40	675.190
4.50	52.78	0.14	2.50	579.640
5.00	60.00	0.11	2.70	390.840
29.40	92.50	0.17	2.80	286.220
53.80	91.19	0.42	3.00	230.560
78.10	92.39	0.45	3.10	182.810
126.90	89.05	0.47	3.30	153.960
151.30	87.17	0.46	3.40	132.220
175.60	92.87	0.44	3.60	109.190
200.00	86.82	0.44	3.80	92.800

REV. X1
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060725
Page 1 of 1



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