

Plug-In Low Pass Filter

PLP-10.7-75+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.00	0.11	21.77	1.00	68.810
2.60	0.23	16.16	1.12	67.570
4.30	0.24	17.81	1.24	68.380
5.90	0.22	31.76	1.38	67.690
7.50	0.30	23.25	1.54	67.330
9.10	0.37	23.48	1.71	68.360
11.00	0.52	31.19	1.90	68.280
12.40	1.45	10.50	2.11	66.850
14.00	8.90	1.41	2.35	66.160
15.60	19.20	0.40	2.61	67.720
16.30	23.22	0.31	2.90	68.040
17.00	26.93	0.26	3.22	68.320
17.60	29.90	0.23	3.58	69.110
18.30	33.15	0.20	3.98	68.900
19.00	36.20	0.18	4.42	70.180
19.70	39.07	0.17	4.91	71.730
20.60	42.53	0.15	5.46	73.450
21.40	45.54	0.14	6.07	74.720
22.30	48.58	0.13	6.75	76.690
23.10	51.17	0.12	7.50	78.910
24.00	53.98	0.12	8.33	82.640
24.90	56.67	0.11	9.26	88.480
46.80	76.14	0.05	10.29	99.260
68.70	74.18	0.04	11.00	111.040
90.60	73.55	0.04	12.82	151.870
112.50	73.13	0.04	14.00	113.880
134.30	74.86	0.04	15.97	48.350
156.20	73.72	0.05	17.75	28.430
178.10	75.53	0.05	19.00	21.510
200.00	75.97	0.05	22.00	11.340

REV. X1
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