

Plug-In Low Pass Filter

PLP-10.7+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.00	0.07	35.40	1.00	58.800
2.00	0.09	29.30	2.00	59.100
3.00	0.12	26.70	3.00	59.270
5.00	0.32	18.80	5.00	60.970
7.00	0.47	16.40	7.00	63.360
10.00	0.65	21.30	10.00	74.880
11.00	0.75	24.00	11.00	81.220
13.00	1.40	15.60	12.00	91.070
14.00	2.93	7.40	13.00	107.180
15.00	6.69	3.10	13.50	117.870
16.00	11.80	1.50	14.00	126.320
17.00	17.23	1.10	15.00	118.460
17.50	19.81	1.00	15.50	101.870
18.00	22.31	0.90	16.00	88.380
19.00	27.01	0.80	16.50	69.670
20.00	31.35	0.80	17.00	58.260
21.50	37.46	0.70	17.50	48.580
22.50	41.58	0.70	18.00	41.980
23.00	43.42	0.70	19.00	32.500
23.50	45.39	0.70	20.00	26.260
24.00	47.26	0.70	21.00	22.780
67.50	69.85	0.50	21.50	15.910
89.50	68.74	0.50	22.00	16.350
111.50	69.81	0.50	22.50	13.870
133.50	73.98	0.50	23.00	13.790
156.00	74.31	0.50	23.50	9.850
167.00	77.32	0.50	24.00	9.530
178.00	71.38	0.50	67.50	9.310
189.00	75.13	0.50	78.50	8.980
200.00	72.96	0.50	89.50	8.700

REV. X1
PLP-10.7+
060725
Page 1 of 1



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