

# Plug-In Low Pass Filter

# PLP-250+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.00	0.03	28.70	10.00	3.540
20.00	0.03	24.70	20.00	3.660
80.00	0.20	16.10	80.00	3.780
100.00	0.28	14.80	100.00	3.800
165.00	0.27	24.40	165.00	4.630
217.50	0.60	16.40	217.50	6.370
225.00	0.64	20.40	225.00	7.250
240.00	1.59	8.30	230.00	8.000
250.00	3.87	3.60	240.00	9.420
260.00	7.27	1.60	245.00	9.370
280.00	14.62	0.50	250.00	8.910
300.00	21.27	0.30	260.00	6.900
310.00	24.28	0.30	270.00	5.180
315.00	25.71	0.30	280.00	3.910
320.00	27.12	0.30	290.00	3.020
330.00	29.77	0.30	300.00	2.660
350.00	34.87	0.20	310.00	2.330
370.00	39.35	0.20	315.00	2.140
380.00	41.63	0.20	320.00	1.980
390.00	43.91	0.20	330.00	2.130
400.00	46.09	0.20	340.00	1.530
580.00	69.80	0.10	350.00	1.300
682.50	69.02	0.10	360.00	1.370
785.00	69.27	0.10	370.00	1.150
890.00	69.72	0.10	380.00	1.780
992.50	70.16	0.10	390.00	0.460
1045.00	73.29	0.10	400.00	0.270
1097.50	70.40	0.00	580.00	0.250
1147.50	71.08	0.20	630.00	0.200
1200.00	71.31	0.20	682.50	0.200

REV. X1  
 PLP-250+  
 060725  
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