

Low Pass Filter

LPF-EDU1015

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.03	0.26	28.40	0.03	1347.04
0.30	0.49	43.43	0.05	1356.94
0.35	0.63	31.03	0.07	1367.21
0.41	1.05	22.94	0.09	1380.00
0.45	2.23	12.21	0.10	1393.18
0.47	3.86	6.40	0.12	1407.52
0.48	5.64	4.15	0.14	1435.56
0.49	9.16	2.29	0.16	1465.81
0.50	11.89	1.65	0.18	1505.03
0.53	21.45	0.82	0.20	1549.53
0.56	28.82	0.63	0.22	1601.55
0.61	49.77	0.44	0.24	1663.34
0.70	58.66	0.33	0.26	1735.82
0.80	48.38	0.27	0.28	1821.34
0.90	46.65	0.24	0.30	1925.50
1.00	46.95	0.22	0.31	1986.09
5.00	84.37	0.13	0.32	2054.80
10.00	90.54	0.14	0.33	2129.86
50.00	92.36	0.09	0.34	2218.24
100.00	91.66	0.08	0.35	2313.55
300.00	90.39	0.12	0.36	2425.93
500.00	78.22	0.23	0.37	2548.20
800.00	63.66	0.42	0.38	2698.77
1000.00	64.81	0.92	0.40	3103.81