

Metal Shield Low Pass Filter

LPF-EDU1663

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.3	0.07	41.47	0.3	7.85
18.0	0.14	31.12	2.0	8.63
44.0	0.28	21.24	6.0	8.55
79.0	0.60	23.04	10.0	8.46
95.0	1.15	24.79	14.0	8.43
102.0	2.74	11.70	18.0	8.50
103.0	3.42	9.46	22.0	8.69
107.0	9.44	3.16	26.0	8.79
110.0	16.43	1.66	30.0	8.97
112.0	21.37	1.26	36.0	9.19
117.0	34.01	0.85	49.0	9.91
120.0	42.21	0.73	54.0	10.32
125.0	61.14	0.62	59.0	10.88
127.0	75.71	0.58	65.0	11.73
166.0	65.15	0.30	70.0	12.71
250.0	78.04	0.17	74.0	13.54
305.0	82.17	0.14	77.0	14.24
410.0	77.03	0.11	80.0	15.10
490.0	71.71	0.10	83.0	16.16
550.0	70.68	0.10	86.0	17.48
610.0	73.02	0.10	89.0	19.29
760.0	72.27	0.11	91.0	20.87
1000.0	71.96	0.13	93.0	22.75
1300.0	70.98	0.16	95.0	25.01



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online see



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RF/IF MICROWAVE COMPONENTS



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