

# Coaxial Low Pass Filter

# BLP-800+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	0.04	38.90	10.0	0.960
152.5	0.20	16.20	80.0	1.030
295.0	0.26	15.00	152.5	1.000
437.5	0.18	26.90	222.5	0.960
577.5	0.32	18.20	295.0	1.070
650.0	0.35	21.20	365.0	1.030
720.0	0.48	20.10	437.5	1.220
760.0	1.36	8.00	507.5	1.330
800.0	3.45	3.70	577.5	1.360
900.0	11.91	0.60	650.0	1.550
950.0	16.24	0.40	720.0	2.160
1000.0	20.40	0.30	740.0	2.170
1010.0	21.22	0.20	760.0	2.230
1050.0	24.40	0.20	780.0	2.360
1080.0	26.70	0.20	800.0	2.210
1100.0	28.21	0.20	900.0	1.270
1190.0	34.98	0.10	910.0	1.120
1250.0	39.81	0.10	950.0	1.020
1290.0	43.03	0.10	970.0	0.960
1300.0	43.66	0.10	1000.0	0.830
1400.0	53.30	0.10	1010.0	0.890
1500.0	64.81	0.10	1050.0	0.800
1600.0	68.20	0.10	1080.0	0.530
1700.0	66.77	0.10	1100.0	0.730
1720.0	68.97	0.10	1150.0	0.790
1735.0	70.75	0.10	1190.0	0.960
1800.0	71.72	0.10	1200.0	0.380
1820.0	65.74	0.10	1250.0	1.120
1900.0	61.76	0.10	1290.0	0.350
2000.0	56.62	0.10	1300.0	1.120

REV. X1  
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