

Coaxial Low Pass Filter

SLP-150+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	0.06	27.96	10.0	5.720
50.0	0.22	20.10	50.0	5.670
100.0	0.43	15.82	100.0	6.540
105.0	0.46	15.29	105.0	6.680
110.0	0.49	15.21	110.0	6.890
115.0	0.47	15.51	115.0	7.100
120.0	0.49	16.13	120.0	7.370
125.0	0.47	16.85	125.0	7.750
130.0	0.49	17.59	130.0	8.130
135.0	0.52	17.86	135.0	8.630
140.0	0.57	17.24	140.0	9.250
145.0	0.65	15.42	145.0	10.020
149.0	0.80	13.21	149.0	10.840
150.0	0.86	12.60	150.0	11.060
155.0	1.28	9.30	155.0	12.120
160.0	2.11	6.23	160.0	12.800
165.0	3.52	3.91	165.0	12.580
170.0	5.56	2.38	170.0	11.320
175.0	7.98	1.49	175.0	9.580
180.0	10.60	1.02	180.0	7.920
195.0	18.24	0.52	195.0	4.710
199.0	20.11	0.46	199.0	4.220
200.0	20.57	0.46	200.0	4.090
225.0	30.80	0.30	225.0	2.390
250.0	39.21	0.25	250.0	1.660
251.0	39.49	0.25	251.0	1.600
252.0	39.81	0.25	252.0	1.640
253.0	40.11	0.26	253.0	1.670
1000.0	81.91	0.17	1000.0	0.330
1500.0	73.33	0.24	1500.0	0.820
2000.0	64.06	0.30	2000.0	0.230
2500.0	50.22	0.29	2500.0	0.500
3000.0	31.02	0.37	3000.0	3.600

REV. X1
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