

Coaxial Low Pass Filter

NLP-250+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	0.05	40.82	10.0	3.990
50.0	0.10	36.65	50.0	3.640
100.0	0.22	20.91	100.0	3.860
150.0	0.28	19.04	150.0	4.340
200.0	0.35	24.20	200.0	5.540
210.0	0.40	24.17	210.0	6.060
220.0	0.48	20.40	220.0	6.920
230.0	0.79	12.57	230.0	8.040
240.0	1.81	6.70	240.0	8.790
255.0	5.48	2.25	255.0	7.430
260.0	7.12	1.59	260.0	6.630
265.0	8.86	1.17	265.0	5.820
275.0	12.40	0.72	274.0	4.620
280.0	14.13	0.60	275.0	4.510
285.0	15.83	0.53	280.0	4.000
290.0	17.47	0.48	285.0	3.580
295.0	19.07	0.43	290.0	3.220
298.0	20.00	0.42	295.0	2.940
299.0	20.31	0.41	298.0	2.790
304.0	21.82	0.39	299.0	2.740
305.0	22.11	0.38	305.0	2.510
325.0	27.70	0.30	325.0	1.910
358.0	35.83	0.25	341.0	1.600
375.0	39.64	0.25	358.0	1.440
376.0	39.81	0.25	375.0	1.220
377.0	40.06	0.25	376.0	1.170
384.0	41.55	0.25	377.0	1.200
385.0	41.72	0.25	384.0	1.180
500.0	62.85	0.20	385.0	1.170
1000.0	86.44	0.14	500.0	0.530
1500.0	81.39	0.21	1000.0	0.430
2000.0	71.68	0.28	1500.0	0.260
2500.0	77.94	0.27	2000.0	0.230
3000.0	54.63	0.29	3000.0	0.440

REV. X1
NLP-250+
060925
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