

Metal Shield Low Pass Filter

RLP-EDU1267

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.5	0.20	33.72	1.0	5.799
5.0	0.22	31.77	2.0	6.139
10.0	0.22	28.90	3.0	6.352
50.0	0.54	28.39	4.0	6.483
80.0	1.27	25.93	5.0	6.575
91.0	3.18	14.37	6.0	6.436
95.0	7.08	5.51	7.0	6.445
100.0	16.44	2.04	8.0	6.453
105.0	28.34	1.24	9.0	6.461
112.0	48.63	0.87	10.0	6.470
124.0	59.95	0.62	15.0	6.481
135.0	42.89	0.52	20.0	6.519
145.0	39.66	0.44	25.0	6.624
200.0	41.11	0.25	30.0	6.767
250.0	46.36	0.19	35.0	6.948
300.0	51.99	0.16	40.0	7.191
400.0	65.21	0.11	45.0	7.485
500.0	80.72	0.07	50.0	7.843
1000.0	60.21	0.11	55.0	8.324
1500.0	73.21	0.16	60.0	8.943
2000.0	67.87	0.19	65.0	9.749
2500.0	57.47	0.22	70.0	10.872
3000.0	50.62	0.24	75.0	12.264
4000.0	35.99	0.35	80.0	13.593

REV. X1
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