

# Coaxial Low Pass Filter (Flat Time Delay)

# SBLP-156+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.05	35.60	1.0	2.185
32.0	0.17	17.60	17.0	2.540
48.0	0.30	14.20	32.0	2.534
63.0	0.46	11.90	48.0	2.358
79.0	0.68	10.00	63.0	2.382
94.0	0.92	8.30	79.0	2.619
95.0	0.93	8.20	94.0	2.595
136.0	1.98	4.60	95.0	2.467
156.0	2.79	3.60	116.0	2.682
157.0	2.85	3.50	136.0	2.392
202.0	5.33	2.20	156.0	2.383
246.0	8.75	1.20	157.0	2.835
268.0	10.25	0.90	180.0	2.501
290.0	11.57	0.70	202.0	2.433
312.0	12.97	0.60	224.0	1.923
313.0	13.03	0.60	246.0	1.878
343.0	15.67	0.50	268.0	1.392
372.0	18.60	0.40	290.0	1.756
387.0	20.01	0.30	312.0	2.001
402.0	21.23	0.30	313.0	2.235
416.0	22.25	0.30	328.0	1.944
417.0	22.32	0.30	343.0	1.740
481.0	27.17	0.30	358.0	1.360
545.0	31.67	0.30	372.0	0.911
609.0	36.32	0.40	387.0	0.786
673.0	39.65	0.40	402.0	1.170
705.0	41.78	0.40	416.0	0.978
737.0	44.07	0.50	417.0	1.269
769.0	46.28	0.50	449.0	1.042
800.0	47.95	0.50	481.0	0.864

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