

Coaxial Low Pass Filter

BLP-5+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.08	25.10	1.0	147.470
2.0	0.13	32.40	2.0	150.990
3.0	0.34	15.60	3.0	158.960
3.5	0.69	14.20	3.5	164.570
4.0	0.71	15.80	4.0	173.420
4.5	0.73	25.10	4.5	192.060
5.0	0.91	25.50	5.0	215.980
5.8	2.41	15.80	5.3	253.980
6.0	3.35	7.20	5.8	294.320
6.3	9.49	2.00	6.0	326.820
6.8	11.67	1.20	6.3	305.700
7.0	16.87	0.90	6.8	223.890
7.3	23.49	0.50	7.0	180.770
7.8	29.30	0.40	7.3	106.740
8.0	34.55	0.30	7.8	73.250
8.3	39.27	0.30	8.0	54.490
8.5	41.68	0.30	8.3	38.640
8.8	42.05	0.20	8.5	31.120
9.0	42.44	0.20	8.8	29.130
9.5	43.73	0.20	9.0	28.460
10.0	47.90	0.20	9.5	27.230
12.0	63.04	0.10	10.0	26.910
16.0	75.52	0.10	12.0	26.680
22.0	75.62	0.10	13.0	25.950
35.0	74.63	0.10	14.0	25.340
80.0	77.85	0.10	16.0	24.480
156.0	81.35	0.10	18.0	24.080
178.0	75.08	0.10	20.0	24.000
189.0	77.64	0.10	22.0	23.820
200.0	78.15	0.10	24.0	23.720

REV. X1
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