

Coaxial Low Pass Filter

BLP-90+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.05	42.00	1.0	9.672
12.5	0.14	37.50	12.5	9.503
24.0	0.18	27.70	24.0	9.491
35.5	0.31	18.70	35.5	9.776
46.5	0.42	14.90	46.5	10.240
58.0	0.43	16.10	58.0	11.244
81.0	0.69	17.00	81.0	15.573
87.0	1.28	9.70	84.0	17.894
90.0	2.01	7.60	87.0	19.997
93.0	6.43	3.80	90.0	24.263
97.0	8.74	1.70	93.0	21.734
104.0	12.94	0.80	97.0	17.532
111.0	16.72	0.50	104.0	15.893
115.5	21.91	0.10	111.0	12.218
121.0	26.16	0.20	115.5	5.804
130.0	32.40	0.30	121.0	5.229
140.0	38.50	0.30	130.0	3.892
145.0	41.31	0.30	135.0	2.740
150.0	43.98	0.30	140.0	0.487
155.1	46.76	0.30	145.0	0.841
157.1	47.69	0.30	150.0	2.060
184.1	60.11	0.30	155.0	7.687
206.6	66.87	0.30	157.0	5.680
229.6	75.03	0.20	184.0	5.380
252.6	74.83	0.20	195.5	5.060
298.1	76.96	0.10	206.5	4.740
321.1	75.07	0.10	218.0	4.320
355.6	73.10	0.10	229.5	4.010
378.1	75.50	0.10	241.0	3.760
400.1	74.56	0.10	252.5	3.450

REV. X1
BLP-90+
060724
Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED • RoHS compliant
P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661



The Design Engineers Search Engine finds the model you need, Instantly • For detailed performance specs & shopping online see

