

Low Pass Filter

LFCV-2202+

Typical Performance Data

FREQUENCY (GHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
0.05	0.07	39.47
0.2	0.11	37.72
0.5	0.14	33.97
1.0	0.19	32.63
2.0	0.19	30.87
3.0	0.15	36.01
4.0	0.21	28.25
5.0	0.28	23.13
6.0	0.25	23.48
7.0	0.21	21.96
8.0	0.24	19.68
9.0	0.25	19.57
10.0	0.33	18.32
11.0	0.44	18.32
12.0	0.47	20.30
13.0	0.37	21.85
14.0	0.37	23.11
15.0	0.47	29.21
16.0	0.45	26.39
17.0	0.69	23.64
18.0	0.80	20.22
19.0	0.72	20.37
20.0	0.80	21.04
21.0	0.93	19.14
22.0	1.17	17.09
23.0	1.69	13.27
24.0	2.96	9.59
25.0	7.13	4.26
26.0	14.32	2.02
27.0	23.33	1.06
28.0	33.41	0.87
29.0	48.31	0.85
30.0	53.14	0.75
31.0	46.39	1.00
32.0	43.99	0.80
33.0	44.08	0.34
34.0	48.65	0.56
35.0	42.95	0.76
36.0	43.18	0.81
37.0	42.89	1.03
38.0	42.22	0.78
39.0	42.70	0.48
40.0	42.70	0.48
41.0	43.04	0.71
42.0	43.68	0.80
43.0	43.47	0.69
44.0	42.33	0.81
45.0	42.27	0.87
46.0	39.79	0.88
47.0	43.79	1.40
48.0	62.92	1.06
49.0	71.37	0.97
50.0	54.92	0.82
51.0	42.98	1.03