

Ceramic Bandpass Filter

BFHK-1072+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
10	82.38	0.07
50	98.14	0.09
100	97.93	0.12
500	96.72	0.27
1000	100.34	0.33
1500	98.59	0.32
2000	113.16	0.31
2500	93.48	0.33
3000	109.81	0.40
3500	104.72	0.50
4000	100.31	0.59
4500	105.16	0.58
5000	97.74	0.58
5500	90.22	0.60
6000	85.53	0.68
6500	83.12	0.78
7000	72.90	0.87
7500	61.56	0.93
8000	46.58	1.02
8500	24.82	1.57
9000	2.78	14.40
9200	2.20	24.06
9250	2.20	24.06
9300	2.07	33.85
9350	2.07	33.85
9400	2.02	24.03
9450	2.02	24.03
9500	1.99	22.47
9550	1.99	22.47
9600	1.95	23.33
9650	1.95	23.33
9700	1.92	25.47
9750	1.92	25.47
9800	1.90	28.71
9850	1.90	28.71
9900	1.90	33.53
9950	1.90	33.53
10000	1.91	35.04
10100	1.94	28.51
10200	1.96	24.23
10300	1.99	22.12
10400	2.02	21.66
10500	2.04	23.12
10600	2.07	28.00
10700	2.12	45.54
10800	2.19	25.56
10900	2.27	20.36
11000	2.36	18.14
11100	2.42	17.80
11200	2.48	19.26
11300	2.53	23.50
11500	2.73	27.47
12000	3.70	26.62
13000	44.83	2.38
14000	86.61	1.44
15000	93.34	1.48
15100	101.02	1.49
16000	96.43	1.51
18000	97.22	1.73
20000	90.16	1.64
22000	97.31	1.76
24000	102.43	2.00
26000	96.61	2.00
28000	87.56	2.00
30000	107.52	2.32
32000	78.91	7.77
34000	72.08	3.20
36000	10.48	7.01
38000	42.22	3.29
40000	76.13	3.99



ISO 9001 ISO 14001 AS 9100 CERTIFIED

