

# Band Pass Filter

# BPF-EDU1404+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.5	88.50	0.23	90	25.08
40	76.01	0.39	91	24.20
50	59.11	0.51	93	22.77
56	48.24	0.65	94	22.17
66	28.07	1.16	95	21.61
72	14.56	2.62	96	21.10
76	6.84	7.20	98	20.25
80	3.57	19.00	100	19.50
90	2.29	16.30	124	14.56
100	1.85	19.16	128	14.12
135	1.51	26.68	132	13.86
160	1.79	13.58	135	13.76
180	2.29	24.95	140	13.61
187	3.17	17.63	144	13.53
190	4.13	11.15	148	13.45
196	8.07	4.40	152	13.33
205	16.36	1.50	156	13.40
220	28.49	0.60	160	13.63
260	49.22	0.24	164	13.98
325	57.92	0.14	168	14.56
1000	50.38	0.13	176	16.33
1500	49.29	0.15	180	17.71
2000	50.50	0.18		
3000	49.55	0.28		