

Band Pass Filter

BPF-EDU1002

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	72.18	0.01	130.0	25.95
10.0	51.97	0.04	137.0	34.42
100.0	50.75	0.71	141.0	29.60
118.0	53.39	1.15	144.0	24.31
124.0	30.24	1.40	150.0	18.45
130.0	16.07	2.22	155.0	1.60
134.0	8.35	5.06	160.0	15.01
136.0	5.33	8.92	165.0	14.02
138.0	3.25	16.35	170.0	13.36
141.0	1.83	22.74	175.0	13.00
184.5	0.93	21.43	180.0	12.87
224.0	1.74	18.82	184.5	12.90
228.0	2.08	24.08	190.0	13.09
233.0	3.30	14.54	195.0	13.45
236.5	6.15	5.87	200.0	14.01
240.0	11.63	2.63	205.0	14.84
244.5	20.74	-	210.0	15.98
251.2	35.53	0.98	215.0	17.54
261.0	61.79	0.76	220.0	19.87
500.0	64.95	0.21	226.0	25.00
850.0	82.62	0.15	228.0	27.80
1000.0	56.98	0.29	230.0	31.13
3000.0	48.55	0.33	235.0	36.89
4500.0	34.12	1.01	240.0	32.01