

High Pass Filter

HPF-EDU1052

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.5	93.91	0.01	10.0	95.55
5.0	63.16	0.07	11.6	89.75
6.0	50.42	0.09	14.0	80.88
8.0	30.45	0.21	25.0	38.64
9.5	17.53	0.44	50.0	4.65
10.5	9.65	1.18	75.0	1.98
11.0	6.22	2.23	100.0	1.14
11.4	4.00	3.78	150.0	0.57
11.6	3.11	4.86	200.0	0.40
12.0	1.82	7.70	250.0	0.32
12.5	0.96	12.58	300.0	0.27
13.0	0.59	19.18	400.0	0.22
13.5	0.45	27.78	500.0	0.19
14.0	0.39	28.33	600.0	0.18
19.0	0.20	34.04	700.0	0.17
50.0	0.11	32.80	800.0	0.17
100.0	0.10	38.93	900.0	0.17
200.0	0.11	38.99	1000.0	0.18
400.0	0.13	35.57	1200.0	0.19
600.0	0.16	34.64	1400.0	0.16
800.0	0.19	35.42	1500.0	0.17
1000.0	0.26	41.79	1700.0	0.23
1200.0	0.41	34.71	1800.0	0.21
1500.0	0.75	26.74	2000.0	0.13