

Coaxial High Pass Filter

VHF-6010+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS @ +25° C (dB)	INPUT RETURN LOSS @ +25° C (dB)	OUTPUT RETURNLOSS @ +25° C (dB)
50	66.62	0.04	0.02
100	57.34	0.02	0.01
200	51.93	0.03	0.04
500	44.39	0.01	0.02
1000	38.81	0.03	0.03
2000	35.11	0.12	0.10
3000	38.41	0.19	0.16
3150	40.42	0.26	0.18
3500	49.18	0.25	0.22
3800	39.46	0.25	0.20
3950	36.49	0.22	0.20
4200	32.92	0.28	0.20
4650	29.17	0.31	0.33
5000	29.64	0.40	0.32
5500	22.93	0.75	0.63
5560	19.43	0.88	0.70
5725	11.59	1.63	1.41
5770	9.69	2.02	1.73
5920	4.72	4.85	4.35
6010	2.78	8.56	7.64
6170	1.40	25.78	17.32
6500	0.97	15.06	14.54
6900	0.73	20.20	18.69
7025	0.65	25.06	21.44
7400	0.67	18.19	16.67
7500	0.70	16.02	14.91
8100	1.10	9.64	9.24
9000	1.48	7.68	7.23
9500	1.42	7.53	7.42
10000	1.28	8.01	8.00
11000	0.86	11.69	11.94
11500	0.61	17.46	18.02
11790	0.60	24.34	26.85
12000	0.63	27.45	34.14
12700	0.95	11.27	11.71
14300	2.43	4.90	4.82
15000	2.58	4.92	4.68

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