

Coaxial High Pass Filter

VHF-5500+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS @ +25° C (dB)	INPUT RETURN LOSS @ +25° C (dB)	OUTPUT RETURNLOSS @ +25° C (dB)
38	68.13	0.02	0.02
50	63.67	0.01	0.01
500	41.84	0.00	0.01
1000	36.39	0.04	0.07
3250	55.00	0.27	0.27
4000	30.11	0.34	0.29
4500	27.68	0.44	0.40
5000	24.67	0.77	0.73
5500	3.10	7.54	7.63
5600	1.79	14.06	14.69
6000	0.98	15.75	15.98
6600	0.66	27.41	29.08
9000	0.80	13.14	12.98
11000	0.81	13.59	13.50
11500	1.17	9.49	9.58
12000	1.72	6.94	7.21
12500	2.25	5.43	5.70
13000	2.70	4.56	4.55
13500	3.03	4.09	3.97
14000	3.15	4.17	3.88
14282	3.08	4.43	4.12
14500	2.86	4.87	4.49
14750	2.52	5.73	5.30
15000	2.11	7.39	6.75
15250	1.72	11.06	9.73
15500	1.62	22.67	14.17
15750	2.36	11.63	9.94
16000	4.39	5.76	5.55
16250	6.39	3.60	4.23
16500	8.41	2.30	2.32
16750	11.71	1.47	1.37
17000	15.74	1.04	0.98
17250	21.33	0.85	0.83
17500	25.88	0.86	0.94
17750	18.22	1.35	1.93
18000	23.94	0.96	1.16
18250	23.49	0.81	0.84
18500	18.98	0.87	0.87
18750	15.95	1.02	0.91
19000	13.65	1.17	1.04
19300	11.84	1.44	1.14

REV. X1
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