

Coaxial High Pass Filter

VHF-145+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
0.3	63.96	0.04
1.0	53.29	0.00
10.0	33.38	0.00
40.0	23.59	0.06
70.0	28.65	0.20
100.0	20.05	0.74
110.0	19.50	1.28
115.0	22.35	1.80
120.0	15.57	2.98
125.0	7.42	6.11
130.0	3.50	13.18
131.0	3.08	15.29
132.0	2.73	17.75
140.0	1.46	24.91
141.0	1.39	23.61
142.0	1.33	22.70
143.0	1.27	22.06
144.0	1.22	21.60
145.0	1.17	21.29
146.0	1.13	21.09
147.0	1.09	20.98
148.0	1.06	20.94
149.0	1.02	20.97
150.0	0.99	21.06
151.0	0.96	21.19
152.0	0.94	21.36
153.0	0.91	21.57
154.0	0.89	21.82
155.0	0.86	22.08
156.0	0.84	22.37
157.0	0.82	22.69
158.0	0.80	23.04
159.0	0.79	23.40
160.0	0.77	23.78
180.0	0.56	26.62
200.0	0.48	21.52
400.0	0.37	18.85
600.0	0.39	20.64
800.0	0.49	18.09
1000.0	0.80	12.73
1110.0	1.18	9.66
1120.0	1.23	9.39
1130.0	1.28	9.12
1140.0	1.33	8.86
1150.0	1.38	8.61
1160.0	1.44	8.35
1170.0	1.50	8.10
1180.0	1.56	7.85
1190.0	1.63	7.61
1200.0	1.71	7.37

