

HORWIN RF-V2-5

HORWIN RF-V2-5 is a VHF reject (notch) filters based on a quarter-wave 5 inches width of two square cavities. Using large cavities provides a high input power rating and means high Q (quality), resulting in a very narrow reject bandwidth.

The cavity design provides excellent frequency stability in the temperature range from – 30 to + 60°C Filters are tuned for customer-specified frequencies and no further adjustments should be required.



	RF-V2-5
Cavity size	1/4λ, 5"
Frequency range, MHz	144 – 174
Max. continuous power input, W	200
Number of cavities	2
ATT, dB @ notch frequency	45
Dimensions (H x W x D), mm	880x130x260
Nominal impedance, Ohm	50
Connector type	N-female
Weight, kg	5.5

