## **Bird Technologies Group**

30303 Aurora Rd. Solon, Ohio 44139 Phone: 440-248-1200 FAX: (440) 248-5426

Email: sales@bird-technologies.com Website: www.bird-technologies.com

All Categories > Components > Second Harmonic Filters > View Items

## **Second Harmonic Filters**

Check up to five results to perform an action.



The ferrite used to make circulators is a non-linear material that generates a significant amount of 2nd harmonic power which can contribute to the formation of 3rd order intermodulation products when mixed with other transmitter carriers. For this reason, either a bandpass cavity filter or a harmonic filter must always be installed between the isolator and the antenna. TX RX manufactures single and dual-section filters for applications where bandpass cavities are not used.

larger image

Results 1 - 3 of 3 1

<u>Item Name</u>	
Second Harmonic	Filter
Second Harmonic	Filter
Second Harmonic	Filter
	Second Harmonic Second Harmonic

Results 1 - 3 of 3 1



