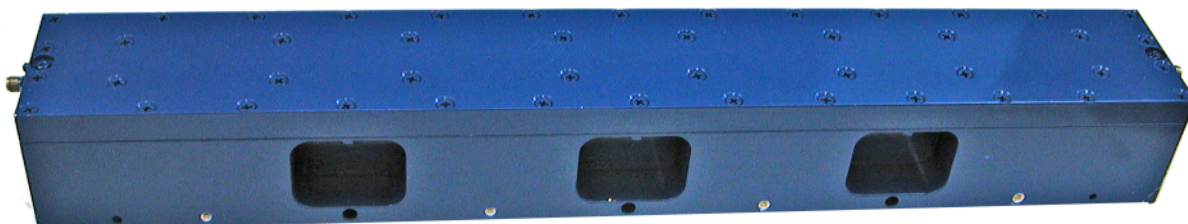


Ultra Narrowband Notch Filter



4R9-2000-1S11

This ultra-narrow band notch filter utilizes a unique design to achieve a percent bandwidth of less than 0.8%. Attenuation at the center of the notch approaches 90 dB while insertion loss is less than 0.15 dB. We are extremely proficient at satisfying your most stringent filter needs. Please contact the factory with your unique requirements so that we may design a unit which will fit your needs.



Electrical Specifications

Center of Notch	2000 MHz
3 dB BW	1.45 MHz
Insertion Loss	≤ 0.15 dB
Rejection	≥ 85 dB @ 2000 MHz
Connectors	SMA Female in / out
Size	2.5" high x 2.5" wide x 18.0" long, nominal excluding connectors

Reactel, Incorporated - Reacting First to Your Filter Requirements

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