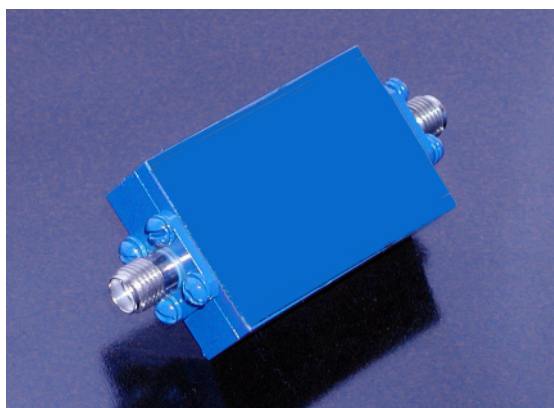


Wideband Bandpass Filter



11AS-2/6.16G-11

This wideband bandpass filter has a passband of 2 to 6.16 GHz. Featuring low loss and high rejection, this tiny unit is perfect for portable or “hi-rel” applications. We manufacture many different varieties of filters; please contact us with your specific need.



Electrical Specifications

Center Frequency	4080 MHz
Passband	2.0 – 6.16 GHz, minimum
Insertion Loss	≤ 1.0 dB @ 85% of Passband
Rejection	≥ 60 dB @ DC – 970 MHz ≥ 60 dB @ 7.0 – 18.0 GHz
VSWR	≤ 1.9:1 @ Passband
Connectors	SMA Female in / out
Size	0.5” x 1.0” x 2.35” nominal excluding connectors

Reactel, Incorporated - Reacting First to Your Filter Requirements

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