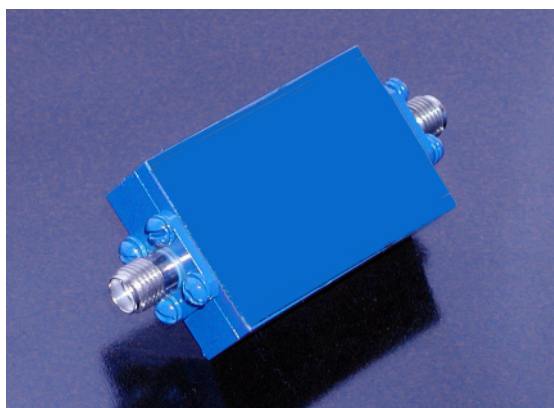


Wideband Bandpass Filter



11AS-6/18.16G-11

This wideband bandpass filter has a passband of 6 to 18.16 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	12.08 GHz
Passband	6.0 – 18.16 GHz, minimum
Insertion Loss	≤ 1.0 dB @ 80% of Passband
Rejection	≥ 60 dB @ DC – 5.0 GHz ≥ 60 dB @ 20.5 – 24.0 GHz
VSWR	≤ 2.0:1 @ Passband
Connectors	SMA Female in / out
Size	0.5” x 0.8” x 2.12” nominal excluding connectors

Reactel, Incorporated - Reacting First to Your Filter Requirements

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