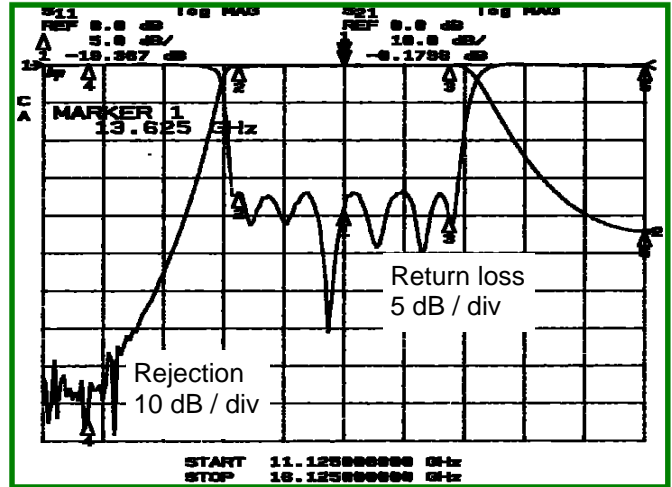
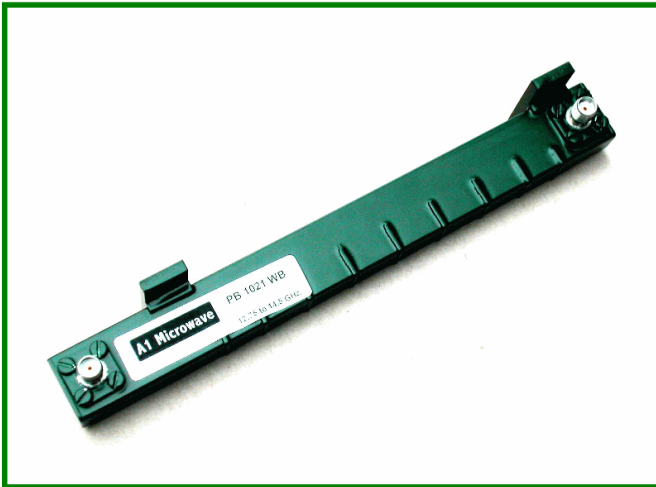


A1 Microwave

Ku-band Satcoms Upconverter Filter, Model PB1021WB



- Low insertion loss
- High local oscillator rejection

The PB1021WB bandpass filter is designed for Ku band satcoms upconverter applications for suppression of local oscillator leakage through the mixer.

The PB1021WB is one of a family of filters covering the standard Ku band transmit and receive bands.

Ordering information :- Model number PB1021WB

Passband	12.75 to 14.5 GHz
Passband insertion loss	0.4 dB max
Passband group delay variation	1.2 nS typical
Rejection :	from DC to 11.5 GHz
	70 dB min
Overall length	150 mm nominal
Connectors	SMA female (Waveguide alternatives available)

Enquiries@A1Microwave.com is your fastest route to custom designed microwave and RF filters, diplexers, passive coaxial and waveguide components, 100 MHz to 50 GHz

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