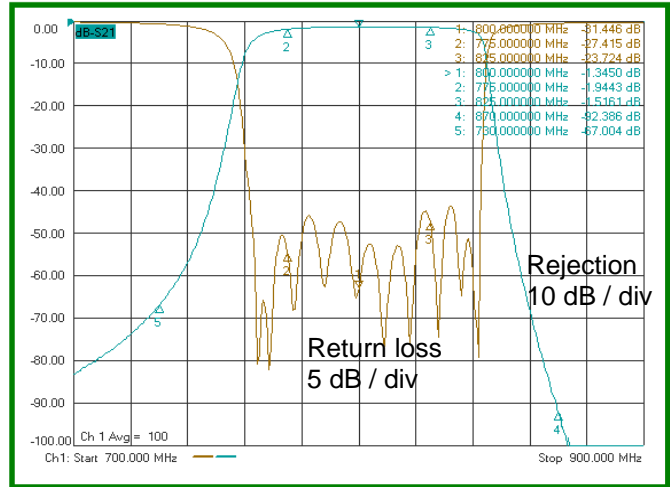


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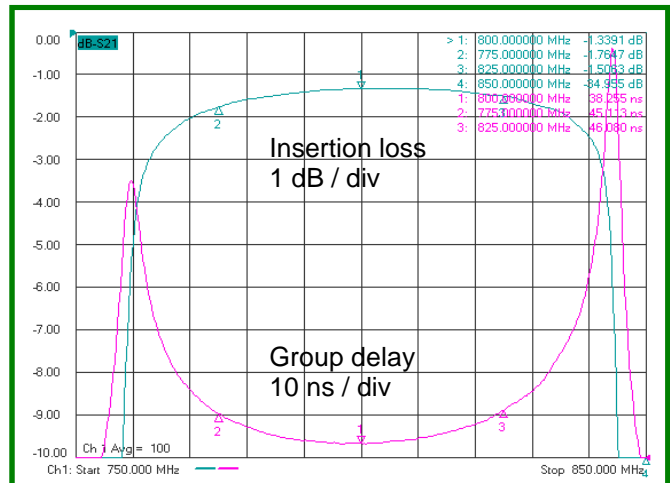
Satcom IF Filter PB1310CB



- Low insertion loss
- High rejection

The PB1310CB bandpass filter is designed for satcoms up and down converter applications for suppressing LO leakage from the mixer, adjacent channels and other broad band spurious.

The PB1310CB is one of a family of filters covering typical IF frequency bands.



Ordering information :- Model number PB1310CB

Centre frequency	800 MHz
Bandwidth	50 MHz
Passband insertion loss	1.7 dB typical
Passband return loss	20 dB min
Passband group delay variation	7.8 ns typical
Rejection: at 870 MHz	85 dB min
Overall dimensions	160 x 84 x 15 mm nominal
Connectors	SMA female (alternative coax interfaces 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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