A1 Microwave

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A1 Microwave is a leading designer and manufacturer of filters, diplexers, power combiners, couplers and adaptors for satcoms, telecoms, radar, medical and scientific applications.

A1 Microwave also provides standard and custom waveguide components and assemblies including : straights, bends, twists and flexibles.

A1 Microwave is ITAR free and provides a Fast delivery and No NRE (on standard designs) by using sophisticated in-house design and simulation software, all new designs are "right first time" allowing the design to move from the design computer to the machine shop without the need for prototyping. Stock filters available for immediate despatch.

A1 Microwave has full in house CNC machining, turning, brazing, hard and soft soldering and bending facilities.



Ordering information :- Model number PB1361CB Fixed link filter

Designed for Fixed Link Radio applications for suppression of broad band interference.

Passband Passband insertion loss Passband return loss

Rejection :

Connectors

7.0 to 7.7 GHz 0.75 dB typical 18 dB min 80 dB min

80 dB min

from DC to 6.475 GHz from 8.225 to 21 GHz

SMA female (alternatives available)



