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.

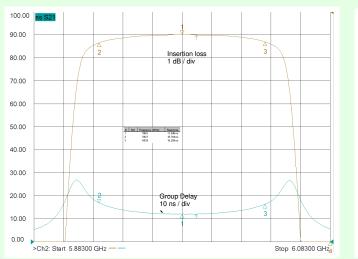


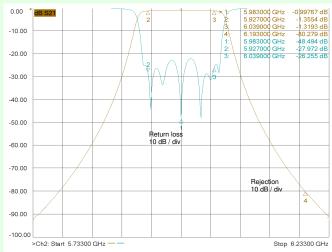
Ordering information :- Model number **PB1417IB** Fixed link channel filter

Designed for Fixed Link Radio Applications for the rejection of adjacent channelsCentre frequency6249 MHzBandwidth112 MHzPassband insertion loss1.3 dB typicalPassband return loss18 dB minRejection :5927 to 6039 MHz70 dB min

Connectors

SMA female (alternatives available)





All information is correct at date of issue. Specifications are subject to change without notice