



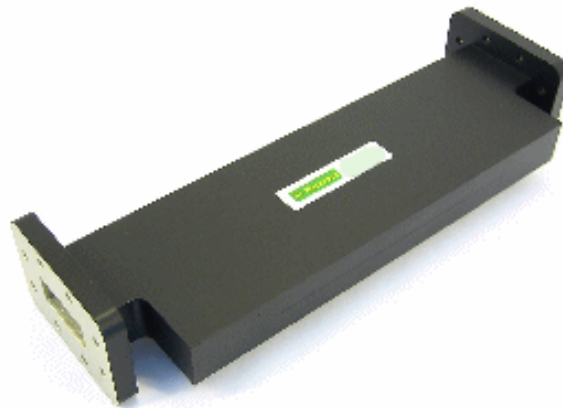
Certificate number 24186

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Certificate number 24926

Since 2001 A1 Microwave has brought high quality technically advanced microwave filtering products to the SATCOM market. Using sophisticated in-house design and simulation software, all new designs are "right first time" allowing the design to move from the computer to the machine shop without the need for prototyping. A1 Microwave's expertise is firmly rooted in the design and testing of microwave products and our founder has over 25 years experience in this area.



Ordering information :- Model number **PB1478WA** X-band Transmit Filter

Passband	7.9 to 8.4 GHz
Passband insertion loss	0.27 dB typical, 0.35 dB max
Passband return loss	20 dB min
Rejection :	from 7.25 to 7.75 GHz 60 dB min
Overall length	9" mm nominal
Flanges	UBR 84 (alternatives available)

