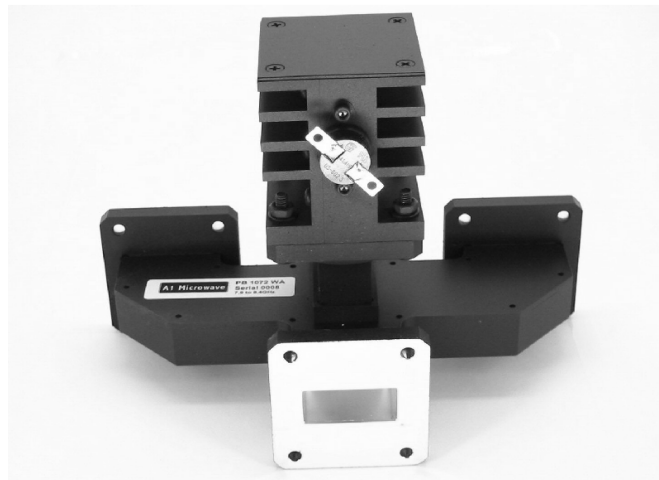




**Web: <http://www.a1-jmd.co.uk>**  
**Email: [enquiries@a1-jmd.co.uk](mailto:enquiries@a1-jmd.co.uk)**



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 PB1072WA X-band Satcoms Transmit Magic Tee**

Designed for X band satcoms power amplifier applications for combining two transmitters.

Passband	7.9 to 8.4 GHz
Passband insertion loss	0.05 dB typical
Passband return loss	22 dB typical
Phase match	0.4 degrees typical
Weight	475 g
Flanges	UBR 84 (alternatives available)

