

High Power Cavity Filter

◆ Features:

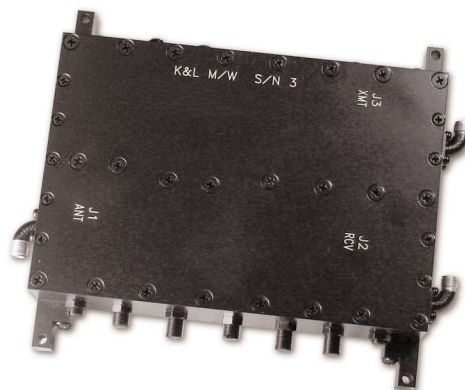
- High Q Designs
- Low Insertion Loss
- Cross-Coupling Available
- Rugged Construction
- Pulse Shaping Designs Available

◆ Specifications:

Frequency Range:	160 MHz – 6 GHz
3 db Bandwidth:	.1% to 50% of center Frequency
Insertion Loss:	Typically < 1 db
VSWR:	1.5:1 Typical
Size:	Dependent on Requirement Contact Factory
CW Power Handling:	Up to 300 Watts
Peak Power Handling:	Up to 15 Kilowatt

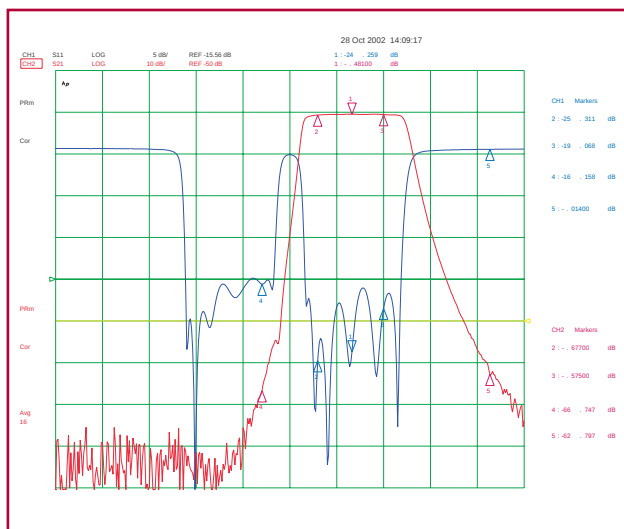
Environmental Performance:

Mechanical Shock:	Per MIL-STD 202, 810 or 883 as required
Random Vibration:	Per MIL-STD-883
Hermetic Sealing Available	

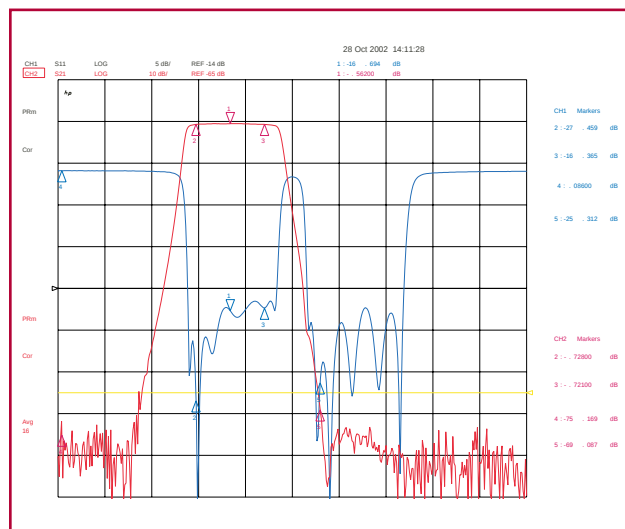


◆ Applications:

- Military & Commercial
- IFF & SIFF Transmitters
- Airbourne/Ground Based Transmitters



Low Side Passband



High Side Passband

Filtering Solutions for Your Global Market

USA

Phone: 410-749-2424
FAX: 410-749-5725
Email: sales@klmicrowave.com

EUROPE

Phone: +44-(0)-1908-547920
FAX: +44-(0)-1908-695284
Email: sales@kleurope.com

Order On-Line @ www.klmicrowave.com

