



LARK
ENGINEERING

SECURE TECHNOLOGY

a Benchmark company



UTMS Series

NEW
Ultra-Thin Filters

When size is critical, Lark is offering a full line of “Ultra-Thin” filters for the Commercial and Military markets. Lark’s new “Ultra -Thin” package offers superior performance in less than 0.09” high package.

The “Ultra-Thin” filter series offers Low Insertion Loss and Ultimate Rejection levels of 60dB while maintaining better than 1.5:1 VSWR.

These units are light-weight and ruggedized for today’s AIR, SEA & LAND applications.

Specifications:

- Type of connectors: SMT
- Frequency range: 20MHz to 7GHz
- Passband: Up-to 100%
- VSWR: 1.5:1 Typical
- Ultimate Rejection : 60dB
- Meets Mil-STD-202 conditions
- Temperature Range: -55°C to +85°C
- Available in Bandpass, Highpass, Lowpass & Band reject

Military

Aerospace

Commercial



We are continuously improving the performance of our filters. Please feel free to contact our Engineering Department for more information.

About Lark Engineering

Lark is a leading (OEM) supplier of RF and Microwave Filters Multiplexers and Multifunction Assemblies for the Military, Aerospace and Commercial markets. The company began operations in 1986 with the goal to design and manufacture quality products that satisfy the customer’s needs and requirements. Our products can be found in today’s military radar systems, aircraft, shipboard, hand held radios, GPS, ISM, PCN and many other military and commercial applications. Our commitment to quality and customer service has been a cornerstone of the company since its inception.