2 GHz Suspended Substrate Lowpass Filter

**Features:**
- Lowpass Filter
- Low Insertion Loss
- 1.5:1 VSWR @ DC to 2,000 MHz
- Environmental Friendly Package
- SMA Connectors

**Specifications:**
- Insertion loss: <1 dB @ DC to 2,000 MHz
- Outline Dimensions: 2” x 1.5” x .5”
- Environmental Specs:
  - Shock: 20G’s, 1/2 sine, 11 Ms
  - Vibration: 10 G’s, 10-2,000 Hz
  - Temperature: -55 to +85 Degrees C
  - Relative Humidity: 0-95%
- VSWR: 1.5:1 @ DC to 2,000 MHz
  >50 dB @ 2,300 MHz stopbands

**Amplitude Response**

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