



K&L Microwave  
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### **6FV-7500/E500-SMT Surface Mount Cavity Filter**

K&L Microwave has developed TEM-mode cavity filter 6FV-7500/E500-SMT, and its associated family of filters to be soldered on RO4003 12-mil printed wiring board (PWB). The design maximizes available  $Q_u$  within the low profile of 0.3" and offers the flexibility of low loss, leadless construction, and simplified electronic PWB stuffing, while maintaining RF matching. In addition, this family of filters can be hermetically sealed.

For further information and performance data, please contact K&L Microwave.

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