

DATE: January 5, 2005  
FOR IMMEDIATE RELEASE

**CIT RELAY & SWITCH Introduces KJ Series Low Profile Surface Mount DIP Switch**

**Maple Grove, Minnesota** – *CIT RELAY & SWITCH* introduces the KJ Series, our newest addition to the DIP switch line. The KJ Series offers from 2 to 12 positions with gull wing termination. Choose between extended and recessed actuator. The KJ series also offers an optional top tape seal. The electrical rating on this highly versatile DIP is 25mA @ 24VDC for the switch and 100mA @24VDC for the carry with the electrical life is typically 2,000 cycles. Contact resistance is <math>25\text{m}\Omega</math> initially with dielectric strength of 500V rms minimum. The KJ Series offers actuation force of 600gf maximum and actuator travel of 0.90mm. With contacts of gold over nickel plated beryllium copper and terminals of gold over nickel plated brass at the contact area and tin plated at the terminal, the KJ Series is ideal for use in computer and computer peripherals, telecommunications, security, test equipment, instrumentation, audio and medical applications. Lead-time averages 5 to 6 weeks. Pricing starts at \$0.53 @ 1000 pieces.

*CIT RELAY & SWITCH*, a division of Circuit Interruption Technology, Inc., manufactures a broad array of automotive, telecom, security, industrial and audio relays and switches in thru-hole, panel, and surface mount styles. *CIT RELAY & SWITCH* products are supported by a worldwide network of distributors and sales representatives. For more information about the new KJ Series DIP switch or any of the CIT relay or switch products, contact *CIT RELAY & SWITCH*, 7003 Magda Drive, Maple Grove, MN 55369. Phone: 763-535-2339, Fax: 763-535-2194, E-Mail: sales@citrelay.com, Website: www.citrelay.com



Competition Equivalents  
E-Switch KAW series C&K(ITT Canon) SD series  
Grayhill 90HBW series  
CTS 219 series

**PRESS RELEASE**