A Division of Circuit Interruption Technology, Inc.

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FOR IMMEDIATE RELEASE

## CIT RELAY \& SWITCH Introduces KT Series .100" Pitch . 137 inch Low Profile RoHS Compliant DIP Switch

Maple Grove, Minnesota - CIT RELAY \& SWITCH introduces the KT Series, our newest addition to the DIP switch line. The KT Series offers from 2 to 12 positions with a choice of straight or splayed termination extended or recessed actuators. The KT series offers an optional top tape seal. Taped models with flush actuators are machine insertable and withstand soldering and cleaning processes. The electrical rating is 25mA @ 24VDC switching and 100mA @ 24 VDC continuous current with the electrical life of 2,000 cycles. Contact resistance is $<25 \mathrm{~m} \Omega$ initially with dielectric strength at 500 V rms minimum. Bifurcated gold plated contacts offer long-term reliability. The KT Series offers actuation force of 600 gf maximum and actuator travel of 0.90 mm . With contacts of gold over nickel plated beryllium copper and terminals of gold over nickel plated brass, the KT 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 \$0.37@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 KT 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, EMail: sales@citrelay.com, Website: www.citrelay.com


