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FOR IMMEDIATE RELEASE

CIT Relay & Switch CS3304 Series Surface Mount Tactile Switches

Minneapolis, Minnesota – The CIT Relay & Switch CS3304 Series is a momentary surface mount tactile switch. Offering gull wing or J-lead termination, this tiny tactile switch has two actuator lengths to fit the design engineer's needs: 2.6mm & 3.4mm height; 6.2mm square.

Specifications: Tested electrical life of the CS3304 Series is 100,000 cycles with electrical rating of 50mA @ 48VDC. Contact resistance is <50mΩ initial. The dielectric strength is 1000Vrms minimum with insulation resistance of >100MΩ minimum. Actuation force is 160 ± 50gF with travel of 0.25mm ± 0.1mm. Operating and storage temperature of the CS3304 Series is -40°C to 85°C.

Materials: Actuator and housing is 4/6 nylon with steel cover. The contacts are silver plated phosphor bronze and the terminals are silver plated brass.

Typical applications for the CS3304 Series switch include computer and computer peripherals, test and measurement equipment, consumer electronics, telecommunications, security, test equipment, instrumentation, audio and medical. Volume pricing ranges from **\$0.12** dependent upon volume and option selection. CIT Relay & Switch lead-time is 4 to 6 weeks.

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 CIT Relay & Switch CS3304 Series switch or any of the CIT relay or switch products, contact CIT Relay & Switch, 1152 Highway 10 NE, Minneapolis, MN 55432. Phone: 763-535-2339, Fax: 763-535-2194, Email: sales@citswitch.com, Website: www.citswitch.com

Direct Link: <http://www.citrelay.com/Catalog%20pages/Switches/CS3304%20Series%20Catalog.pdf>

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