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FOR IMMEDIATE RELEASE

CIT Relay & Switch CS1110 Miniature Surface Mount, Low Profile Tactile Switch offered on Tape & Reel

Minneapolis, Minnesota – CIT Relay & Switch CL1110 Series is available in standard package quantity 1500 pieces on tape and reel. The CS1110 surface mount, miniature tactile switch measures 6.2mm square with an optional grounding tab, J lead or gull wing termination. This single pole, single throw low profile switch offers board to top of actuator lengths of 2.0mm, 2.3mm, 2.5mm and 3.1mm with a positive tactile feel.

Specifications: Tested electrical life of the CS1110 Series is 100k cycles with electrical rating of 50mA @ 48VDC. The dielectric strength is 1000Vrms minimum with insulation resistance of >100M Ω minimum. Actuation force is 160 \pm 50gF with travel of 0.25mm \pm 0.1mm. Operating and storage temperature is -40°C to 85°C.

Materials: The RoHS compliant CS1110 Series switch actuator and housing are high temp 4/6 Nylon. The cover is steel with contacts of silver-plated phosphor bronze and terminals of silver-plated brass.

The CS1110 Series switch applications include a variety of automotive, industrial electronics, cellular phones, appliance, computer peripherals, test & measurement equipment, consumer electronics, telecommunications, security, instrumentation, audio and medical. Pricing ranges from **\$0.09** dependent upon options and volume. 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 CS1110 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/CS1110%20Series%20Catalog.pdf>

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