



DATE : November 17, 2009
FOR IMMEDIATE RELEASE

CIT Relay & Switch J104 Series Signal Relay conforms to FCC part 68.

Minneapolis, Minnesota – With two pole switching in a small package, the J104 Series offered by CIT Relay & Switch offers high sensitivity in a super light weight package. Conforming to FCC part 68, the J104A offers coil voltage choices ranging from 3VDC to 48VDC. Fully sealed, the J104 has reliable bifurcated gold-clad crossbar contacts.

Specifications: Tested electrical life of the J104 Series is 500k cycles with mechanical life of 100M cycles. The dielectric strength is 1500Vrms minimum coil to contact and 1000Vrms minimum contact to contact. Insulation resistance is 100M Ω minimum at 500VDC. Shock resistance is 100m/s² for 11 ms. Terminal strength is 5N. Operating is -40°C to 85°C with storage temperature of -40°C to 155°C. Solderability is 260°C for 5s. Weight is 4.5g.

The J104 Series relay are ideal for telecom, security, computer and peripherals as well as any other low level switching applications, . Pricing ranges from **\$0.44** dependent upon options and volume. CIT Relay & Switch lead-time is 6 to 8 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 J104 Series relay 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/Relays/J104%20Catalog.pdf>

Press Release Contact: Doreen Schiebe
dschiebe@citswitch.com
763-535-2339

Sales & Engineering Contact: Tony Schisler
tschisler@citswitch.com
763-535-2339

CIT Relay & Switch
1152 Highway 10 NE
Minneapolis, MN 55432
763-535-2339
www.citswitch.com
sales@citswitch.com

