



DATE: May 5, 2010
FOR IMMEDIATE RELEASE

CIT Relay & Switch CL1200 Series Bi-Color LED Pushbutton Switch

Minneapolis, Minnesota –The CL1200 Series offers thru-hole, right angle and surface mount terminal options with a choice of round and square cap styles, both of which are available with and without LED hole and complimentary optional frames. The extremely versatile CL 1200 provides design engineers with the choice of standard LED colors of red, green, yellow, blue, orange and white along with super bright colors of red, green and yellow. Bi-color choices make innumerable the combinations and applications for this popular switch. Non-lighted versions are also available with multiple cap and frame color combinations.

Specifications: Electrical rating is 50mA @ 48VDC. Electrical life is 100,000 cycles. Contact Resistance is <math><50\text{m}\Omega</math> initial. Dielectric Strength is 500Vrms minimum with Insulation Resistance of >math>100\text{M}\Omega</math> minimum. Actuation force is 160 \pm 50gF with actuator travel of .25 \pm .1mm. Operating and Storage Temperature is -40°C to 85°C.

Materials: RoHS Compliant. Actuator and housing of 6/6 Nylon. Cover is Polycarbonate. Contacts are silver-plated stainless steel and the terminals are silver-plated brass.

Lead-time averages 4 to 6 weeks. Volume pricing starts at **\$0.17**, dependent on option choices. Contact us directly for a quote and sample to solve your pushbutton switch needs.

Typical applications of the CL1200 Series switch include telecommunications, instrumentation, Computer and computer peripherals, security, audio, test equipment and numerous others.

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* CL1200 Series Pushbutton Switch or any of the CIT switch or relay products, contact *CIT RELAY & SWITCH*, 1152 Highway 10 NE, Minneapolis, MN 55432. Phone: 763-535-2339, Fax: 763-535-2194, E-Mail: sales@citswitch.com, Website: www.citswitch.com

Direct Link: <http://www.citrelay.com/Catalog%20pages/Switches/CL1200%20Series%20Catalog.pdf>

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