Right Angle Bi-Colored LED Pushbutton Switch

CIT RELAY & SWITCH announces the CL1200 Series of momentary lighted SPST pushbutton switches. This right angle version provides design engineers a versatile LED illuminated switch for use in a variety of applications. Offering three frame options – no frame and cap, square frame or round frame and cap, the pushbutton switch is available with numerous combinations of frame colors and cop colors in lighted or non-lighted configurations. Optional LED colors include standard or super bright red, green, yellow and blue as well as bi-colored LED versions. It offers an electrical rating of 50 mA at 48V DC and an electrical life of 100,000 cycles typically. With a 160g force tactile feedback, the switch comes standard with actuator travel of 0.25 ± .1 mm. Contact resistance is less than 50 m? initially and insulation resistance is greater than 100 M? initially. Dielectric strength is 1000V rms minimum. All materials are RoHS compliant. Both the actuator and the housing are composed of 6/6 Nylon, the cover is Poly Carbonate, and contacts are silver-plated stainless steel with terminals of silver-plated brass. The switch is suitable for use in consumer, instrumentation, computer and computer peripheral, telecommunications, test equipment, security, audio, medical and wherever applications require miniature switching combined with illumination.
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