

## Tactile Switches Present Height Options



Coming in a reel quantity dependant on actuator choices ranging from 400 to 1,000 pieces, CIT Relay & Switch's CL1102 Series single pole, single throw SMT tactile switches offers PC board to top of actuator height options from 4.30 mm to 9.50 mm. The 6 mm<sup>2</sup> devices present a tested electrical life of 100,000 cycles, electrical rating of 50 mA at 48 VDC, dielectric strength of 1,000 Vrms minimum and insulation resistance of >1,000 MO minimum. The RoHS-compliant switches deliver actuation force options of 100 ± 50 gF, 160 ± 50 gF, 260 ± 50 gF and 500 ± 50 gF with travel of 0.25 ± 0.10 mm and operating and storage temperature range from -40°C to 85°C. Applications include appliance, computer peripheral, test and measurement, consumer electronics, telecommunications, security, instrumentation, audio and medical equipment. The components have 4/6 Nylon actuator and housing, stainless steel cover, silver-plated phosphor bronze contacts and silver-plated brass terminals. Volume pricing starts at \$0.08.

CIT Relay & Switch  
763-535-2339, [www.citswitch.com](http://www.citswitch.com) [1]

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