

E-SWITCH ANNOUNCEMENT
E-Switch Announces New Ultra-miniature Tact Switch



E-Switch's TL3700 Ultra-Miniature Tact Switch Measures 2.6mm x 3.0mm



MINNEAPOLIS, MN --- E-Switch announces the tiniest tact switch they have ever offered: The TL3700 series tact switch. The TL3700 series ultra miniature micro tact switch is a mere 3.0mm x 2.6mm x 0.65mm! The smallest tact switch in our product line, this tactile switch features a 100,000 cycle life expectancy and 2 different gram force options.

Specifications include:

E-Switch's TL3700 series tact switch
actual size when compared to a penny (300 dpi version is attached)

- **Life Expectancy:** up to 100,000 cycles
- **Contact Rating:** 20mA 15VDC
- **Contact Resistance (Initial Max):** 500 milliohms
- **Insulation Resistance:** 100 Megaohms min at 500VDC
- **Dielectric Strength (1 min):** 250 VAC
- **Operating Temperature:** -40°C to +85°C
- **Operating Force:** 100gf and 160gf
- **Travel:** 0.15mm
- **Function:** SPST, Off-(On)

Markets for this micro tactile switch include audio/visual, computer peripherals, consumer electronics, handheld devices, medical equipment, telecommunications and more.

Visit E-Switch at www.e-switch.com to request your full-line catalog! You can also request a sample of one of over 4,000 discrete part numbers for one of your projects!

About E-Switch. In 2009, E-Switch, Inc. acquired Lamb Industries and now offers one of the broadest switch lines available today. Both companies have been delivering innovative and quality switches to the electronics, telecom, high tech, instrumentation, industrial, appliance and consumer markets since 1979. Located in Minneapolis, Minnesota, and Portland, Oregon, their global reach extends to Europe, Asia and Latin America. Products include Rocker, Toggle, Slide, Tact, Pushbutton, Dip, Rotary, Keylock, Snap Action, Power, illuminated switches, and more. E-Switch has local reps, distributors, engineers and account managers on hand to provide specifying assistance and quick response to requests, along with a top notch sampling and cross-referencing program. E-Switch's online catalogs include complete specifications, drawings and schematics.

E-Switch, Inc.
7153 Northland Drive N
Minneapolis, MN 55428
www.e-switch.com
800-867-2717