

**PRODUCT ANNOUNCEMENT**  
**E-Switch Announces New Sealed Radial Lead Tact Switch**



**E-Switch's Latest Sealed Tactile Switch Has Radial Leads**

MINNEAPOLIS, MN --- E-Switch introduces the latest sealed tact switch – the TL52. The TL52 series tactile switch uniquely features radial leads and is sealed to IP-67 ratings, protecting it from dust and water immersion. It also features silver contacts and two gram force actuating options. Specifications include:



**E-Switch's TL52 Series  
Sealed Radial Lead Tact Switch**

- **Mechanical Life** – 100,000 cycles min.
- **Force** – 260 +/- 50 gf; 160 +/- 50 gf
- **Travel** – 0.3 +0.2/-0.1 mm
- **Contact Rating** – 50mA @ 12 VDC
- **Contact Resistance** – 100 milliohms (initial max)
- **Insulation Resistance** – 100 Megaohms (Min. @ 100VDC)
- **Dielectric Strength** – 250VAC
- **Operating Temperature** – minus 25C to + 85C
- **Bounce** – 10m second max

Markets for the TL52 series sealed tact switch include the appliance and white goods markets, testing and instrumentation, and medical device manufacturing, among others.

Visit E-Switch – Lamb Industries at [www.e-switch.com](http://www.e-switch.com) and [www.lambind.com](http://www.lambind.com) or you can call us at 800-867-2717 to request your catalog! You can also request a sample of one of over 4,000 discrete part numbers for one of your projects! Little Details. Big Quality.

**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 – Lamb Industries 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 – Lamb Industries' online catalogs include complete specifications, drawings and schematics.

**E-Switch, Inc.**

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[www.e-switch.com](http://www.e-switch.com) | [www.lambind.com](http://www.lambind.com)

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