## TD4700 Series Detector Switch



Applications / Markets


RoHS

## Specifications

Electrical Rating: 1mA, 5VDC
Life Expectancy: 100,000 Cycles
Contact Resistance: $2 \Omega$ Max.Initial
Insulation Resistance: 100M $\Omega$ Min. @ 100VDC
Dielectric Strength: 100VAC for 1 minute
Operating Temperature: $-10^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$
Storage Temperature: $-20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$
Travel: 2.2 mm
Contact Arrangement: SPST
Actuation Force: 50 grams max

## Features \& Benefits

- Ultraminiature
- Ultra-low profile
- Guiding post offers easy orientation


## Part Number Configurator



A = Without Bosses

[. 059 in ]
(TOTAL TRAVEL)

$B=$ With Bosses


E-SWITCH ${ }^{\circ}$ $\qquad$

