## TL3253 Serles Tact Switch



Applications / Markets


## RoHS

## Specifications

Electrical Rating: 50mA @ 12V DC
Life Expectancy: 500,000 Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ Max.
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$. at 100 V DC
Dielectric Strength: 250 V AC for 1 min .
Operating Temperature: $-20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$
Storage Temperature: $-30^{\circ} \mathrm{C}$ to $80^{\circ} \mathrm{C}$
Operating Force: 160 gf
Travel: 0.25 mm
Contact Arrangement: SPST, Normally Open

## Features \& Benefits

- Illumination options
- Dual stacked LEDs
- Right angle mount


## Part Number Configurator



## Body Dimensions

| ACTUATOR | "L" DIM |
| :---: | :---: |
| "A" | 6.60 mm |
| "B" | 8.55 mm |


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

Cap Options


| ACTUATOR | "X" DIM |
| :---: | :---: |
| "A" | 10.85 mm |
| "B" | 12.80 mm |

Cap Option B


| ACTUATOR | "L" DIM |
| :---: | :---: |
| "A" | 9.25 mm |
| "B" | 11.2 mm |

