## TL3305 Series Tact Switch



Applications / Markets


## Specifications

Electrical Rating: 50mA @ 12VDC
Electrical Life:
$160 \mathrm{gf}=500,000$ Cycles
$260 \mathrm{gf}=200,000$ Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ Max Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$. at 100VDC Dielectric Strength: 250VAC 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, 260 gf Travel: 0.20 mm
Contact Arrangement: SPST, normally open

## Features \& Benefits

- Ultra-miniature $4.5 \times 4.5 \mathrm{~mm}$
- Multiple actuator options
- Surface mount
- Multiple operating force options


## Part Number Configurator

Series Model

| ACTUATOR OPTION | "L" DIMENSION |
| :---: | :---: |
| $A$ | 3.80 |
| B | 5.00 |
| $C$ | 7.00 |

$\phi 2.50$ [. 098 in ]

