## TL6340 Series Tact Switch



Applications / Markets


## Specifications

Contact Arrangement: SPST
Contact Rating: 12VDC, 20 mA
Contact Resistance: 100 mOhms
Insulation Resistance: 100MOHMS @ 100VDC
Dielectric Strength: 250VAC for 1 Minute
Operation Life: 200,000 Cycles
Operating Temperature: $-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$
Storage Temperature: $-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$
Moisture Protection: IP67
Travel: 0.2 mm
Actuation Force: 160gf

## Features \& Benefits

- SPST contact arrangement
- $2.90 \mathrm{~mm}(\mathrm{~W}) \times 3.85 \mathrm{~mm}(\mathrm{~L}) \times 2.00 \mathrm{~mm}(\mathrm{H})$ dimensions
- Up to 200,000 cycle life expectancy
- IP67 moisture and dust protection
- Right angle surface mount design


## Part Number Configurator

Series Model

Body Dimensions


Recommended Surface Mount PCB Layout

