## TL3301 Series Tact Switch



Applications / Markets


## RoHS

## Specifications

Contact Rating: 50mA @ 12VDC
Electrical Life: 100,000 gf
Contact Resistance: $100 \mathrm{~m} \Omega$ Max
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min} @ 500 \mathrm{VDC}$
Dielectric Strength: 250VAC for 1 Minute
Operating Temperature: $-20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$
Storage Temperature: $-30^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Travel: 0.25 mm
Contact Arrangement: SPST
Actuation Force: 100gf; 160gf; 260gf

## Features \& Benefits

- Single pole single throw
- Surface mount
- $6 \mathrm{~mm} \times 6 \mathrm{~mm}$
- Cap options
- Multiple actuator options


## Part Number Configurator



## TerminationOptions



| ACTUATOR OPTION | "L" DIMENSION |
| :---: | :---: |
| N | 4.3 mm |
| A | 5.0 mm |
| E | 7.3 mm |
| F | 7.0 mm |
| C | 8.0 mm |
| P | 8.5 mm |
| B | 9.5 mm |
| D | 13.0 mm |



GullWingTermination


## TERMINATIONOptions



| ACTUATOR OPTION |  |
| :---: | :---: |
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J-Lead Termination


## Actuator Options



## TerminationOptions



T Actuator
(GullWingTerminationShown)


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