## TL3300 Series Tact Switch



Applications / Markets


RoHS

## Specifications

Electrical Rating: $50 \mathrm{~mA}, 12 \mathrm{VDC}$
Life Expectancy: up to 200,000 Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ Max.
Insulation Resistance: 100M $\Omega$ Min. at 500VDC
Dielectric Strength: 250VAC for 1 Minute Operating Temperature: $-25^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$ Operating Force: 160gf ( 200,000 cycles )

260gf (100,000 cycles) $320 \mathrm{gf}, 520 \mathrm{gf}$ ( 50,000 cycles)
Travel: 0.35 mm
Function: SPST, Off-(On), Momentary

## Features \& Benefits

- Up to 200,000 cycle life expectancy
- Multiple actuator options
- Multiple force options


## Part Number Configurator

| Series | Circuit | Actuator "L" $\square$ | Operating Force $\square$ | Plating $\square$ |
| :---: | :---: | :---: | :---: | :---: |
| TL | 3300 - Off-(On) | $\begin{aligned} & \text { A }-7.3 \mathrm{~mm} \\ & \text { (Knob: } 3.8 \mathrm{~mm} \text { Sq.) } \\ & \text { C }-8.5 \mathrm{~mm} \\ & \text { D }-4.3 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & \text { F160 - } 160 \mathrm{gf} \\ & \text { F260-260 gf } \\ & \text { F320-320 gf } \\ & \text { F520-520 gf } \end{aligned}$ | Q - Silver |

## Body Dimensions <br> Actuator Option A



## Body Dimensions <br> Actuator Option C



## Body Dimensions Actuator Option D



