## TL4100 SERIES

## Specifications

Electrical Rating: $50 \mathrm{~mA}, 12 \mathrm{VDC}$
Life Expectancy: up to 1,000,000 Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ Max.
Insulation Resistance: $100 \mathrm{M} \Omega$ Min. at 500VDC
Dielectric Strength: 250VAC for 1 Minute
Operating Temperature: $-40^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Operating Force: $120 \mathrm{gf} \pm 50 \mathrm{gf}$ ( $1,000,000$ cycles)
$240 \mathrm{gf} \pm 60 \mathrm{gf}(500,000$ cycles $)$
Travel: $0.15 \mathrm{~mm} \pm 0.10 \mathrm{~mm}$
Function: SPST, Off-(On), Momentary

Applications / Markets


## RoHS

## Features \& Benefits

- Up to $1,000,000$ cycle life expectancy
- Right angle edge mounted design
- Multiple force options


## Part Number Configurator



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

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## Body Dimensions



