

# TL6330 SERIES TACT SWITCH

ANTI-VANDAL SWITCHES  
 DETECTOR SWITCHES  
 DIP SWITCHES  
 KEYLOCK SWITCHES  
 NAVIGATION SWITCHES  
 PUSHBUTTON SWITCHES  
 ROCKER SWITCHES  
 ROTARY SWITCHES  
 SLIDE SWITCHES  
 SNAP ACTION SWITCHES  
**TACTILE SWITCHES**  
 TOGGLE SWITCHES  
 CAP OPTIONS



## APPLICATIONS / MARKETS



Handheld Devices



Wearable Electronics



Internet of Things



Smart Home



Telecommunication



Testing Equipment

# RoHS

## SPECIFICATIONS

**Contact Rating:** 1VA @ 32VDC  
**Electrical Life:** 200,000 gf  
**Contact Resistance:** 100mΩ Max  
**Insulation Resistance:** 1GΩ Min @ 500VDC  
**Dielectric Strength:** 250VAC for 1 Minute  
**Operating Temperature:** -40°C to 85°C  
**Storage Temperature:** -40°C to 85°C  
**Travel:** 0.25mm  
**Contact Arrangement:** SPST  
**Actuation Force:** 200gf  
**Dust/Moisture Protection:** IP67

## FEATURES & BENEFITS

- Surface mount PC board design
- Long Cycle Life of 200,000 Cycles
- Small package size of 2.80mm x 4.60mm x 1.90mm
- 200 gram force
- IP67 rating

## PART NUMBER CONFIGURATOR

Series

TL6330

Actuator Options

A - 1.90mm

Actuation Force

F200 - 200 gf

Contact Material

Q - Silver

*Specifications subject to change without notice*



**E-SWITCH®**

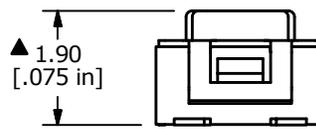
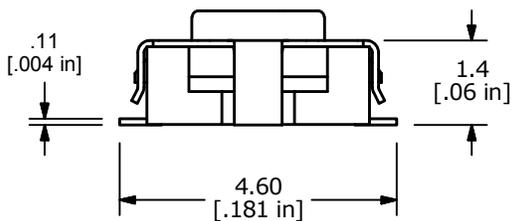
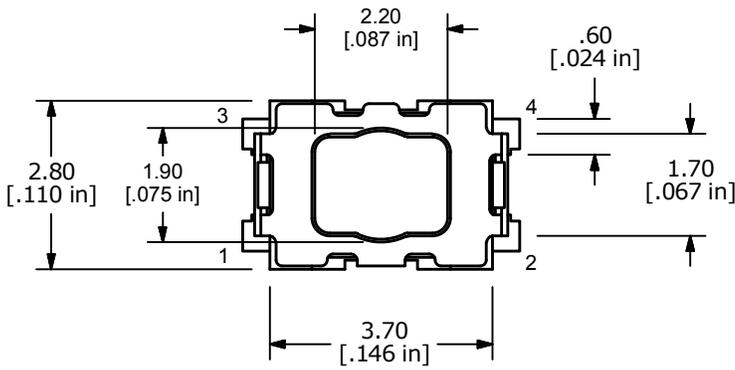
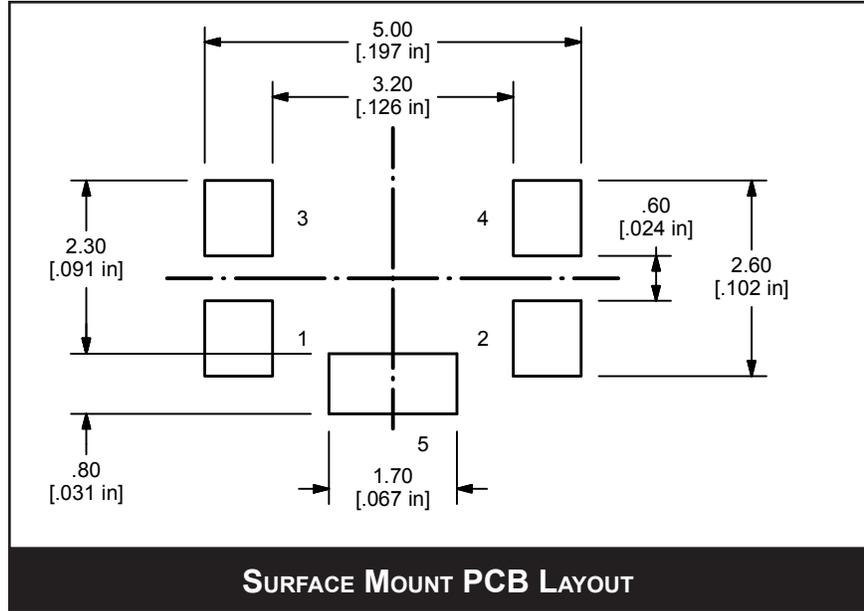
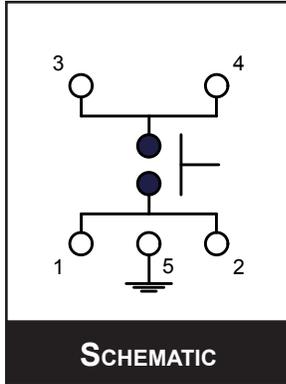
www.e-switch.com

800.867.2717

1

# TL6330 SERIES TACT SWITCH

## BODY DIMENSIONS



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[TL6330AF200Q](#)