# **TL3305 Series Tact Switch**

ANTI-VANDAL SWITCHES

ECTOR

IP CHES

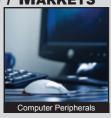
KEYLOCK

PUSHBUTTON NAVIGATION SWITCHES



## APPLICATIONS / MARKETS













# **RoHS**

#### **SPECIFICATIONS**

Electrical Rating: 50mA @ 12VDC

**Electrical Life:** 

160 gf = 500,000 Cycles 260 gf = 200,000 Cycles

Contact Resistance: 100mΩ Max

Insulation Resistance:  $100M\Omega$  Min. at 100VDC

Dielectric Strength: 250VAC for 1 min. Operating Temperature: -20°C to 70°C Storage Temperature: -30°C to 80°C Operating Force: 160 gf, 250 gf

Travel: 0.20mm

Contact Arrangement: SPST, normally open

#### FEATURES & BENEFITS

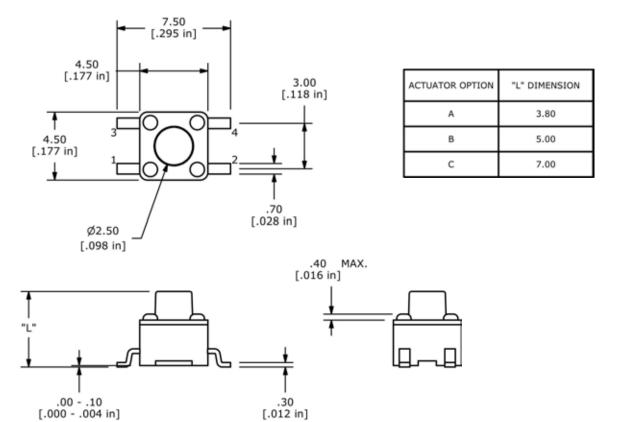
- Ultra-miniature 4.5 x 4.5mm
- Multiple actuator options
- Surface mount
- · Multiple operating force options

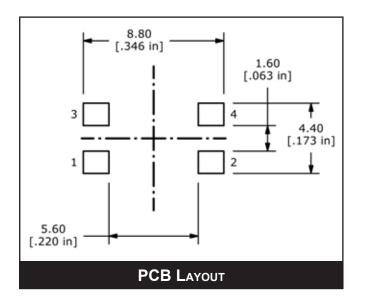
#### PART NUMBER CONFIGURATOR

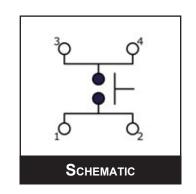
	TL	3305	Actuator Option  A - 3.8mm B - 5.0mm C - 7.0mm	F160 - 160 gf F260 - 260 gf	Material Q - Silver	G - Gullwing	
Specifications subject to change without notice					Specifica	ations subject to change without notice	



#### **BODY DIMENSIONS**







ANTI-VANDAL SWITCHES

DETECTOR SWITCHES

DIP

NAVIGATION PUSHBUTTON SWITCHES

ROCKER SWITCHES ROTARY SWITCHES

SLIDE SWITCHES

SNAP ACTION SWITCHES

## **Mouser Electronics**

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### E-Switch:

TL3305BF260QG TL3305BF160QG TL3305CF260QG TL3305AF160QG TL3305AF260QG TL3305CF160QG