

TL9320 SERIES TACT SWITCH

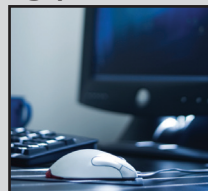
ANTI-VANDAL SWITCHES
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ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



APPLICATIONS / MARKETS



Wearable Electronics



Computer Peripherals



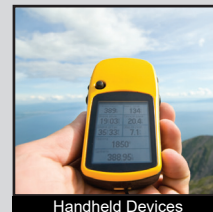
Consumer Electronics



Instrumentation



Telecommunication



Handheld Devices

RoHS

SPECIFICATIONS

Contact Arrangement: SPST
Contact Rating: 16VDC, 50mA
Contact Resistance: >100mOhms
Insulation Resistance: <100MOHMS @ 100VDC
Dielectric Strength: 250VAC
Operation Life: 500,000 Cycles
Operating Temperature: -20°C to +70°C
Storage Temperature: -30°C to +80°C
Moisture Protection: IP67
Travel: 0.9mm
Actuation Force: 400gf

FEATURES & BENEFITS

- SPST contact arrangement
- 8.4mm (W) x 8.4mm (L) x 3.95mm (H) dimensions
- Up to 500,000 cycle life expectancy
- IP67 moisture protection

PART NUMBER CONFIGURATOR

Series	Model	Actuator Option	Actuation Force	Contact Material	Termination
TL	9320	A - 3.95mm	F400 - 400gf	Q - Silver	G - Gullwing

Specifications subject to change without notice 8.21.2019



E-SWITCH®

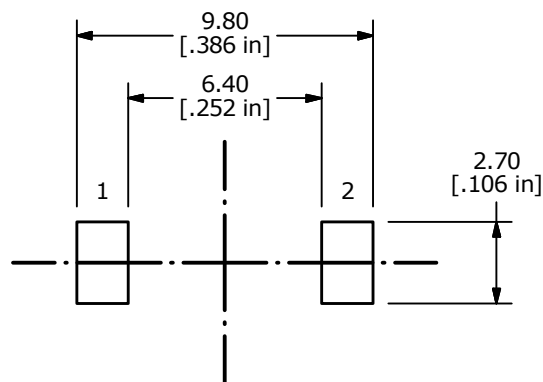
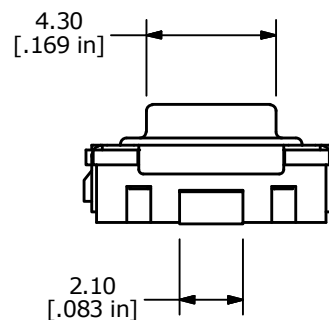
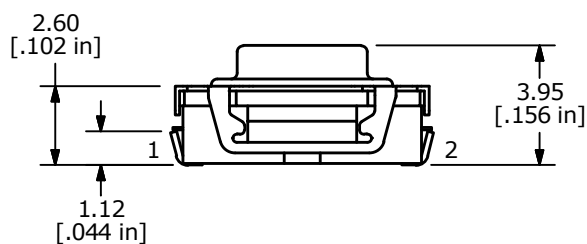
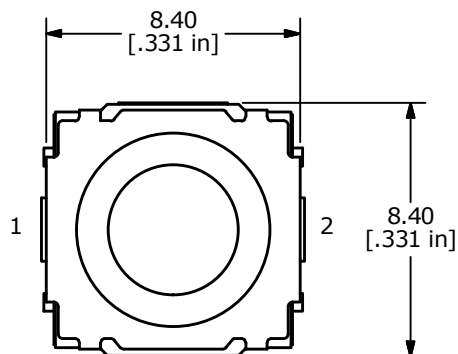
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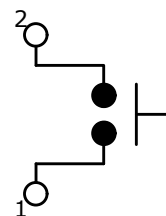
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TL9320 SERIES TACT SWITCH

BODY DIMENSIONS



SURFACE MOUNT PCB LAYOUT



SCHEMATIC



Mouser Electronics

Authorized Distributor

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[TL9320AF400QG](#)