

TL3780 SERIES TACT SWITCH

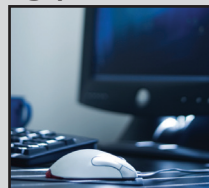
ANTI-VANDAL SWITCHES
 DETECTOR SWITCHES
 DIP SWITCHES
 KEYLOCK SWITCHES
 NAVIGATION SWITCHES
 PUSHBUTTON SWITCHES
 ROCKER SWITCHES
 ROTARY SWITCHES
 SLIDE SWITCHES
 SNAP ACTION SWITCHES
TACTILE SWITCHES
 TOGGLE SWITCHES
 CAP OPTIONS



APPLICATIONS / MARKETS



Wearable Electronics



Computer Peripherals



Consumer Electronics



Instrumentation



Telecommunication



Medical Equipment

RoHS

SPECIFICATIONS

Electrical Rating: 50mA @ 12VDC
Electrical Life:
 160, 240 Gram = 500,000 Cycles
 100, 330 Gram = 300,000 Cycles
Contact Resistance: 500mΩ Max. initial
Insulation Resistance: 50M Ω at 100VDC
Dielectric Strength: 250VAC for 1 min.
Operating Temperature: -40°C to 85°C
Storage Temperature: -40°C to 85°C
Operating Force: 100, 160, 240, 330 gf
Travel: 0.13mm
Contact Arrangement: SPST

FEATURES & BENEFITS

- Ultra-miniature - 2.0mm x 3.0mm
- Surface mount termination
- Very low profile - 0.60mm

PART NUMBER CONFIGURATOR

Series	Model	Actuator Option	Actuation Force	Contact Material	Termination
TL	3780	A - 0.6mm	F100 - 100 gf F160 - 160 gf F240 - 240 gf F330 - 330 gf	Q - Silver	G - Gullwing

Specifications subject to change without notice

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BODY DIMENSIONS

