# **TL9210 Series Tact Switch**

ANTI-VANDAL SWITCHES

DIP

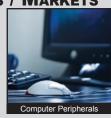
NAVIGATION

PUSHBUTTON SWITCHES



# **APPLICATIONS / MARKETS**













### **S**PECIFICATIONS

Electrical Rating: 50mA @ 12VDC Electrical Life: 100,000 Cycles Mechanical Life: 100,000 Cycles Contact Resistance: 100mΩ initial

Insulation Resistance: 100MΩ Min. @ 100VDC

Dielectric Strength: 250VAC for 1 min. Operating Temperature: -20°C to 70°C Storage Temperature: -30°C to 80°C Operating Force: 200 +/- 80 gf **Travel:** 1.3mm +/- 0.15mm **Contact Arrangement: SPST** 

## FEATURES & BENEFITS

- Surface mount termination
- Multiple operating force options
- Long travel
- Quiet tactile feel
- · Low contact resistance

#### PART NUMBER CONFIGURATOR

Series Model Actuator "L" Operating Contact **Dimensions Force** Material F180 - 180 grams TL 9210 **A** - 5.0mm Q - Silver F260 - 260 grams

Specifications subject to change without notice

SPST SCHEMATIC

