

2.9 x 3.9mm Tact Switch (Vertical, SMT Type)

TSG-1ES-XXX

TS - Tact Switch
 G - G Serious
 1E - Type
 S - SMT Type
 XXX - Action Force (gram)




SPECIFICATIONS

Mechanical Life: 100,000 cycles
 Operating Force: 90g±50g, 180g±50g, 250g±50g
 Travel: 0.25±0.1mm
 Rating: 50mA 12V DC
 Dielectric withstanding: 250V AC/minute
 Insulator resistance: ≥ 100 MΩ at 100V
 Contact resistance: ≤ 100 mΩ/Contact
 Operating temperature: -30°C ~ +85°C
 Storage temperature: -40°C ~ +85°C

Material

Base: LCP, UL94V-0
 Contact material: Phosphor Bronze
 Contact Spring Plating: Stainless Steel/Silver Plating

Physical Picture	Outline Drawing	Circuit
 <p>TSG-1ES-XXX</p>	