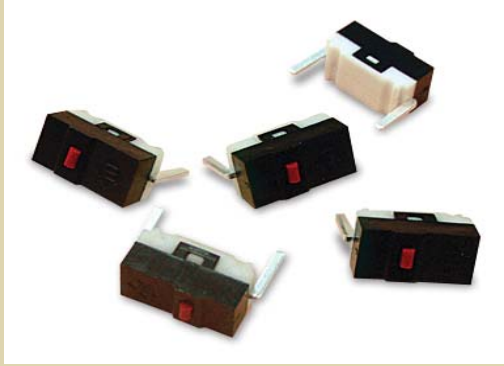


SERIES TS1 SWITCHES



SNAP ACTION SWITCHES - SUB-MINIATURE



FEATURES & BENEFITS

Subminiature size
PC Pin termination

APPLICATIONS / MARKETS

Security/detection
Appliance
Instrumentation
Power Tools

MECHANICAL SPECIFICATIONS

| | |
|------------------|----------------|
| Mechanical Life: | 100,000 cycles |
| Force: | 70 +/- 20 gf |
| Travel: | 0.35mm |

ELECTRICAL SPECIFICATIONS

| | |
|------------------------|-------------------------|
| Electrical Life: | 30,000 cycles |
| Contact Rating: | 0.1A @ 125VAC or 48 VDC |
| Contact Resistance: | 300mΩ (initial max) |
| Insulation Resistance: | 100MΩ (Min @ 250VDC) |
| Dielectric Strength: | 250VDC |

ENVIRONMENTAL SPECIFICATIONS

| | |
|------------------------|--------------------------|
| Operating Temperature: | -15°C to +55°C |
| Storage Temperature: | -25°C to +80°C / <85% RH |

HOW TO ORDER:

