## Snap Action Switches



## Specifications:

Rating
Maximum Initial Contact Resistance
Minimum Insulation Resistance
Dielectric Strength
Temperature Range
Maximum Operating Force
Minimum Switch Life
Housing
Cover
Lever
Actuator
Contacts
Terminals
: $30 \mathrm{~V} \mathrm{dc}, 500 \mathrm{~mA}$
: $100 \mathrm{~m} \Omega$
: $100 \mathrm{M} \Omega$ at 250 V dc
: 500 V ac for 1 minute
: -15 to $+70^{\circ} \mathrm{C}$
: 50 to 120 gf
: 100,000 cycles (\#Up to 250 K life cycles upon request)
: PBT
: PBT
: PBT
: POM
: Silver alloy
: Brass, silver plated

SSM-001


Dimensions: Millimetres (Inches)

## Snap Action Switches

SSM-002


Dimensions: Millimetres (Inches)


## Part Number Table

| Description | Part Number |
| :---: | :---: |
| Microswitch, SPDT, 0.5 A, Plastic Lever | SSM-001 |
| Microswitch, SPDT, 0.5 A, W / O Lever | SSM-002 |
| Microswitch, SPDT, 0.5 A, Metal Lever | SSM-003 |
| Microswitch, SPDT, 0.5 A, Steel Lever | SSM-004 |

