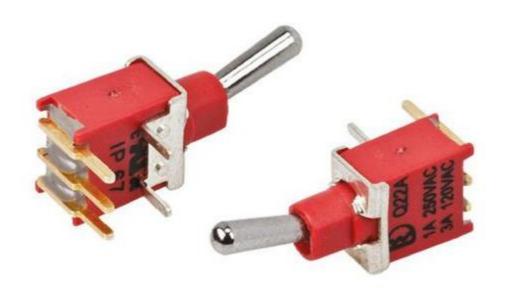




Datasheet

Sealed Sub-Miniature Toggle Switch

RS Stock number 734-7163



Specifications:

MECHANICAL LIFE: 30,000 make-and-break cycles.

CONTACT RESISTANCE: $20m\Omega$ max. initial @ 2-4VDC 100mA for both

silver and gold plated contacts

INSULATION RESISTANCE: 1000MΩmin.

DIELECTRIC STRENGTH: 1,000Vrms min. @ sea level.

OPERATING TEMPERATURE: -30°C to 85°C.

CASE & BUSHING: Glass filled nylon 6/6, retardant, heat

stabilized (UL94v-0)

ACTUATOR: Brass, chrome plated

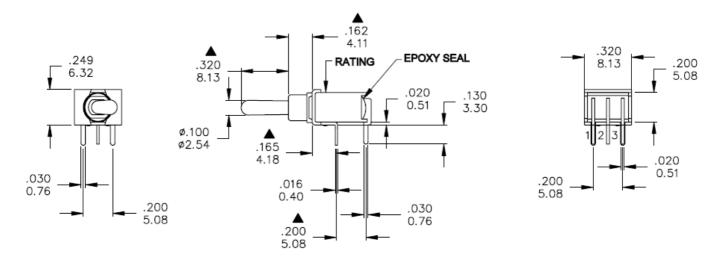
CONTACT/TERMINAL: Silver or gold plated copper

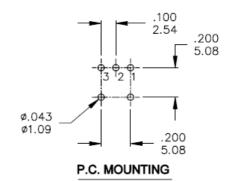
SWITCH SUPPORT: Brass, tin plated





Dimensions – inch mm





| | POS.1 | POS.2 | POS.3 |
|----------------|-----------|----------|------------|
| Model No. | Ü | # | H H |
| 2AS1 | ON | NONE | ON |
| Term. Comm. | 2-3 | N/A | 2-1 |
| SCHEMATIC | 2 Comm. 3 | N/A | 2 Comm. 03 |

SWITCH FUNCTION