DIP / SIP Switch

multicomp PRO

RoHS

Compliant

Specifications

Mechanical

Mechanical Life : 2,000 operations.

Operation Force : 1,000gf max.

Stroke : 0.8mm

Operation Temperature : -20°C to +85°C Storage Temperature : -40°C to +85°C

Electrical

Electrical Life : 2,000 cycles
Rating : 25mA, 24V DC
Contact Resistance : 100m Ω max.
Dielectric Strength : 500V AC/1 minute.
Circuit : 3 switching positions

Material

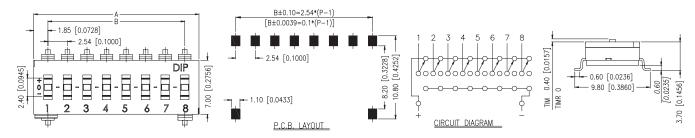
Base and Cover : UL94V-0 Nylon High-Temp
Thermoplastic. Colour: Black

Actuator : UL94V-0 LCP High-Temp Thermoplastic

Colour: White

Contact : Alloy Copper with gold plated
Terminal : Brass with gold plated

Diagram



Part Number	No. of Position	A	В
MCTIMR-08	8	21.48 (0.846)	17.78 (0.7)
MCTIMR-10	10	26.56 (1.046)	22.86 (0.9)

Part Number Table

Description	Part Number
DIP / SIP Switch, 8 Circuits, Slide, Surface Mount, SPDT, 24V DC, 25mA	MCTIMR-08
DIP / SIP Switch, 10 Circuits, Slide, Surface Mount, SPDT, 24V DC, 25mA	MCTIMR-10

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