Pushbutton Switch





Specifications

RoHS Compliant

Contact Rating : 0.4V A Maximum at 20V AC or DC maximum

N.O and N.C. Contacts : Brass with gold plate over nickel plate.

Common Contact and all Terminals : Brass with gold plate over nickel

Electrical life : 50,000 make-and-break cycles at full load.

Contact Resistance : 10mΩ maximum initial at 2V DC to 4V DC

Insulation Resistance : 1,000M Ω minimum

Dielectric Strength : 1,000V RMs @ sea level

Operating Temperature : -30°C to +85°C

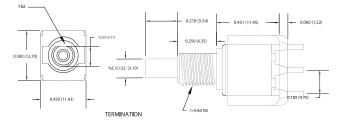
Materials

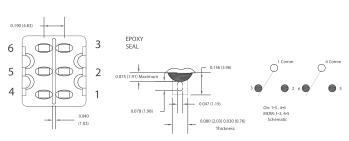
Case : Diallyl phthalate (DAP)

Plunger : Glass filled nylon or glass filled polyester

Bushing : Brass, nickel plated Housing : Stainless steel

Diagram





Part Number Table

Description	Part Number
Snap-Acting Momentary Pushbutton Switch SPDT	SPC21182

Dimensions: Inches (Millimetres)

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