Anti-Vandal Switches Push Button

multicomp PRO







RoHS Compliant

Specifications

Material

Body : PBT, Rated UL94V-0

Bushing : Stainless Steel, Varnish Polished
Button : Stainless Steel, Varnish Polished
Contact Material : Silver Alloy, (2.8mm × 0.5mm)
Nut : Brass, Nickel Plated

Electrical

Voltage Rating : 250V Current Rating : 5A max. Contact Resistance : $50m\Omega \text{ max}$.

 $\begin{array}{lll} \mbox{Insulation Resistance} & : 1000 \mbox{M} \mbox{min.} \ \mbox{@} \ 500 \mbox{V DC} \\ \mbox{Dielectric with standing voltage} & : 2000 \mbox{V RMS}, \ 50 \mbox{Hz to } 60 \mbox{Hz} \\ \mbox{Electrical Life} & : 50,000 \mbox{ cycles min. at full load} \end{array}$

Mechanical

Torque : 0.6Nm max.

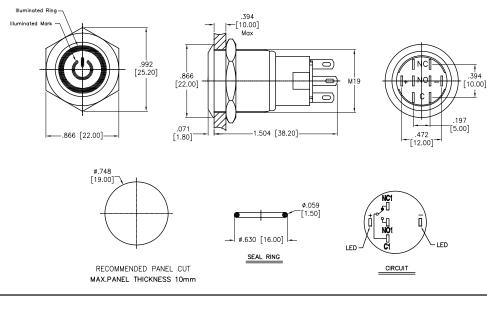
Temperature Rating

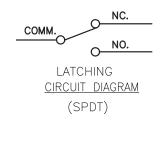
Operating temperature : -25°C to +55°C

Environmental

Sealed Rated : IP67

Diagram





Dimensions: Millimetres

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Anti-Vandal Switches Push Button



Part Number Table

Description	Button Colour	LED Voltage	Part Number
Anti Vandal Switch, SPDT, NO-NC, Latching	Red	12V	MP-PB7-03LB22CFPR12V
	Blue		MP-PB7-03LB22CFPB12V
	Green		MP-PB7-03LB22CFPG12V

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