# Pushbutton Switch Sealed



RoHS

**Compliant** 



# **Specifications**

## Material

Case : DAP, Rated UL94V-0

Plunger : Brass, Colour Black w/ 0-Ring
Bushing : Brass, Colour Black w/ 0-Ring
Movable Contact : Copper Alloy, Silver Plated
Terminal : Copper Alloy, Silver Plated

### **Electrical**

Rating : 6A @ 125V AC or 28V DC

3A @ 250V AC

Contact Resistance :  $10m\Omega$  max. Insulation Resistance :  $1000M\Omega$  min.

Dielectric withstanding voltage : 1500V RMS @ sea level Life : 50,000 cycles at full load

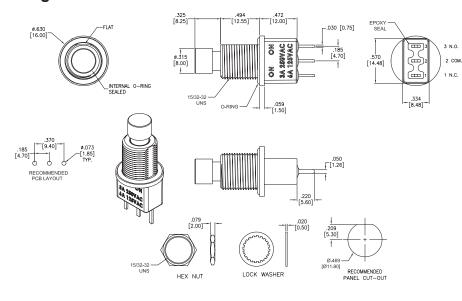
## **Temperature Rating**

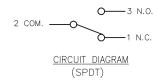
Operating temperature : -30°C to +85°C

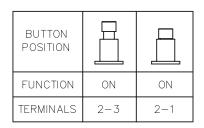
#### Environmental

Sealed Rated : IP68

## Diagram







#### Dimensions: Millimetres

## **Part Number Table**

Description	Part Number
Pushbutton Switch, SPDT, On-On, PCB Tails	MP-PB10-AAA2QE-4

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