

# Pushbutton Switch

## Snap-Acting

multicomp **PRO**

RoHS  
Compliant

### Specifications

#### Material

Movable Contact : Copper Alloy, Silver Plated  
Terminal : Copper Alloy, Silver Plated with outer in gold plating

#### Electrical

Voltage Rating : 120V AC or 38V DC  
Current Rating : 1 Amps  
Contact Resistance : 10mΩ max.  
Insulation Resistance : 1000MΩ min.  
Dielectric withstanding Voltage : 1500V RMS @ sea level

#### Mechanical

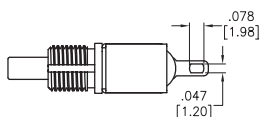
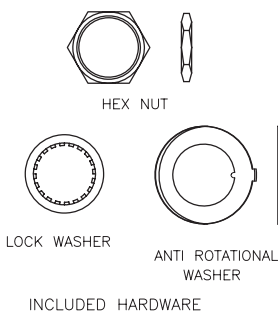
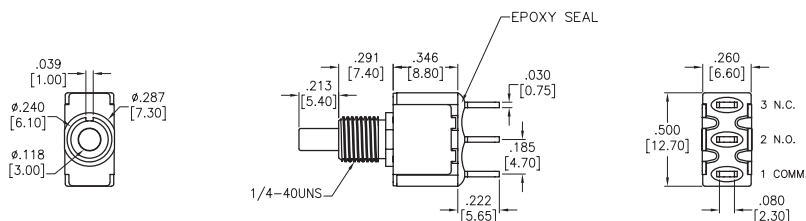
Waterproof : IP68

#### Temperature Rating

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



### Diagram



CIRCUIT DIAGRAM  
(SPDT) MOMENTARY

Dimensions : Millimetres

### Part Number Table

| Description                                  | Part Number       |
|--|-------------------|
| Pushbutton Switch, SPDT, On-MOM, Solder Type | MP-PB8-AB00A1QE-1 |

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