

Pushbutton Switch Sealed

multicomp PRO



Specifications

Material

Case : DAP, Rated UL94V-0
 Plunger : Brass, Colour Black w/ O-Ring
 Bushing : Brass, Colour Black w/ O-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 : 10mΩ max.
 Insulation Resistance : 1000MΩ min.
 Dielectric withstanding voltage : 1500V RMS @ sea level
 Life : 50,000 cycles at full load

Temperature Rating

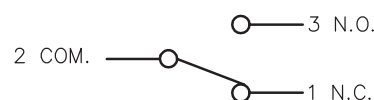
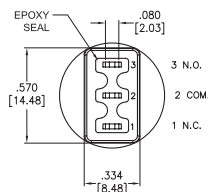
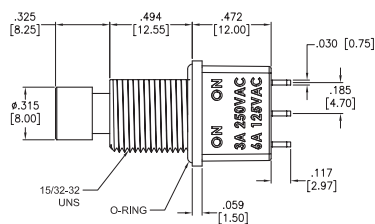
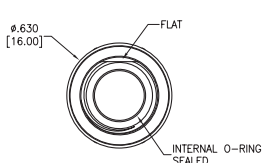
Operating temperature : -30°C to +85°C

Environmental

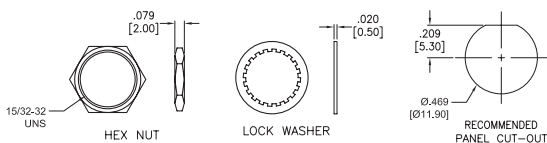
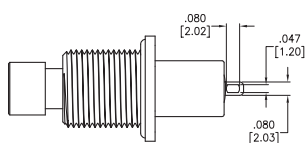
Sealed Rated : IP68

**RoHS
Compliant**

Diagram



CIRCUIT DIAGRAM
(SPDT)



BUTTON POSITION		
FUNCTION	ON	ON
TERMINALS	2-3	2-1

Dimensions : Millimetres

Part Number Table

Description	Part Number
Pushbutton Switch, SPDT, On-On, Solder Type	MP-PB10-AAA1QE-4

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