Pushbutton Switch Sub-Miniature, Sealed



Specifications

RoHS Compliant

Material

 Case
 : PA9T, Rated UL94V-0

 Plunger
 : FR52, Rated UL94V-0

 Bushing
 : PA9T, Rated UL94V-0

Movable Contact : Copper Alloy, Gold Over Nickel under plate Terminal : Copper Alloy, Gold Over Nickel under plate

Electrical

Rating : 0.4A max. @ 20V AC or DC

 $\begin{tabular}{ll} Contact Resistance & : 20m\Omega \ max. \\ Insulation Resistance & : 1000M\Omega \ min. \\ \end{tabular}$

Dielectric withstanding voltage : 1500V RMS @ sea level
Life : 30,000 cycles at full load

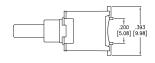
Temperature Rating

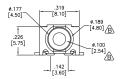
Operating temperature : -30°C to +85°C

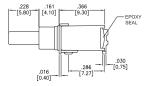
Environmental

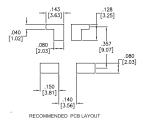
Sealed Rated : IP67

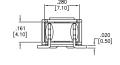
Diagram

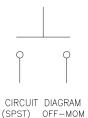


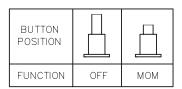












Dimensions: Millimetres

Part Number Table

Description	Part Number
Pushbutton Switch, SPST, Off-MOM, R/A, SMT	MP-PB9-BBA1RE-7

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