Rocker Switches



RoHS Compliant



Specifications

Material

Movable Contact : Copper Alloy, Silver Plated Over Nickel Plated
Terminal : Copper Alloy, Silver Plated Over Nickel Plated

Electrical

Rating : 0.4VA max. @ 20V max. (AC or DC)

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

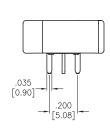
Dielectric withstanding Voltage : 1500V RMS @ sea level

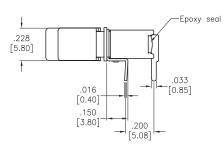
Electrical Life : 30,000 make and break cycles at full load

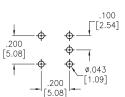
Temperature Rating

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

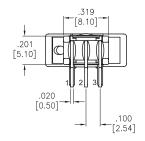
Diagram

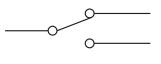






RECOMMENDED PCB LAYOUT





CIRCUIT DIAGRAM
(SPDT) ON-ON

SWITCH MARKINGS



Part Number Table

Description	Part Number
Rocker Switch, SPDT, On-On, PCB right angle type	MP-R3-2B-C-SB5-G-13

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Dimensions: Millimetres

