Round Rocker Switch

multicomp PRO



Features

Terminal material: Copper alloy AG plated
 Contact material: AgSnO₂ln₂O₃ (10) / Cu

Housing : Nylon #66 UL 94V-2

Rocker : PC UL 94HB

Illuminates at 12V DC & 24V DC
LED lamp life - 10,000 hours

RoHS Compliant

Specifications

Rating : 12V DC to 24V DC
Lamp : Red Dot LED 12/24V DC

Switch action : ON-OFF, SPST, 3P, LED illumination

Maximum contact resistance : $30M\Omega$

 $\begin{array}{ll} \mbox{Minimum insulation resistance} & : 500 \mbox{V DC } 100 \mbox{M}\Omega \\ \mbox{Withstand voltage} & : 1500 \mbox{V AC } 1 \mbox{min} \end{array}$

Electrical life & lamp life : 10,000 cycles at full load

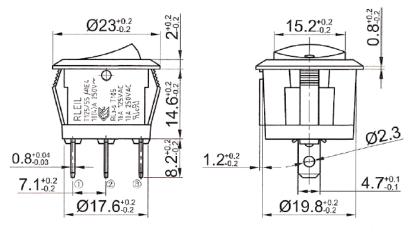
Operation force : 300gf to 600gf Operating temperature : -25°C to +125°C

Panel Hole Size

Panel thickness	Х
0.75-1.25	20.2
1.25-2	20.4
2-3	20.6

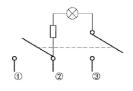


Diagram





Circuit Diagram



Part Number Table

Description	Part Number
Round Rocker switch, Red Dot, 12 to 24V LED	MP-RR039

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Dimensions: Millimetres

