## **Round Rocker Switch**

# multicomp PRO



#### **Features**

Terminal material : Copper alloy AG plated
Contact material : AgSnO<sub>2</sub>ln<sub>2</sub>O<sub>3</sub> (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 : Green LED 12/24V DC

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

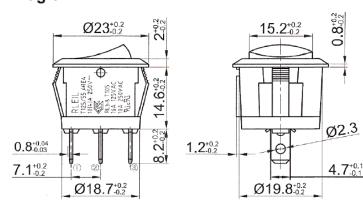
Maximum contact resistance :  $30M\Omega$ 

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

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

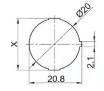
Operation force : 300gf to 600gf Operating temperature : -25°C to +125°C

#### Diagram



#### **Panel Hole Size**

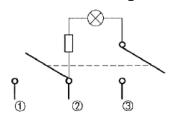
Panel thickness	Х
0.75-1.25	20.2
1.25-2	20.4
2-3	20.6







#### **Circuit Diagram**



#### Part Number Table

Description	Part Number
Round Rocker switch, Green Illuminated, 12 to 24V LED	MP-RR038

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**Dimensions: Millimetres** 

