# **Rocker Switches**



## RoHS Compliant

#### **Specifications**

#### Material

Movable Contact : Copper Alloy, Gold Over Nickel Plated
Terminals : Copper Alloy, Gold Over Nickel Plated

#### **Electrical**

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

Contact Resistance :  $20m\Omega$  max. initial Insulation Resistance :  $1000M\Omega$  min.

Dielectric withstanding Voltage : 1500V RMS @ sea level

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

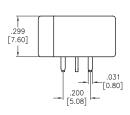
#### **Temperature Rating**

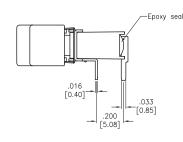
Operating temperature : -30°C to +85°C

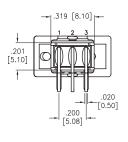
#### **Environmental**

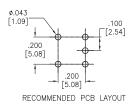
IP Class : IP67

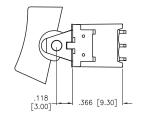
### Diagram

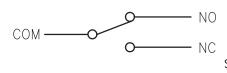












SWITCH MARKINGS

CIRCUIT DIAGRAM
(SPDT) ON—ON



#### Dimensions: Millimetres

#### **Part Number Table**

Description	Part Number
Rocker Switch, SPDT, On-On, PCB right angle type	MP-R3-2B-C-5-G-14

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