## RB5 SERIES ROCKER SWITCH



## HIGHLIGHT FEATURES -

Introducing the RB5 Series rocker switch, designed with high quality and high reliability. Sealed switches are available with five electrical ratings, providing IP67 rating. Dual Illumination is available in five colors. This switch also features eight marking options.

## STANDARD FEATURES -

The RB5 Series rocker switch is meant for front panel mounting in cutouts sized 22 mm by 30.2 mm . These rockers perform two pole maintained or momentary functions. Electrical ratings range from 16-20amps and the electrical life on these switches are 10,000 cycles. All RB5 Series rockers are cURus and ENEC15 approved.

## APPLICATIONS

With its high current ratings, life cycle rating, illumination and ingress protection this series is ideal for the following industries and markets:


## SPECIFICATIONS INCLUDE -

Electrical Rating:
A - 16(8)A, 125/250VAC, T55, IP67
B - 20(8)A, 125/250VAC, T55, IP67
C- 25(8)A, 125/250VAC, T55, IP67
D - 16A, 6-48VDC, T55, IP67
E-20A, 6-36VDC, T55, IP67
1-16(8)A, 125/50VAC, T125/55
2-20(8)A, 125/50VAC, T125/55
4-16A, 6-48VDC, 40T125/55
5-20A, 6-36VDC, 40T125/55
Electrical Life: 10,000 Cycles
Contact Resistance: $20 \mathrm{~m} \Omega$ Max. at 50VAC initial Insulation Resistance: $100 \mathrm{M} \Omega$ Min. at 500VDC


Dielectric Strength: 1,000VAC for 1 min .
Ingress Protection: IP67

[^0] and other inquiries, along with a top-tier sample program that allows engineers to examine and qualify switches for end-product applications.


[^0]:    Visit E-Switch.com for more information. Established in 1979, E-Switch offers one of the broadest switch lines available today. E-Switch provides innovative and quality switches to the electronics, telecom, high tech, medical, instrumentation, industrial, audio/visual and appliance markets. Headquartered in Minneapolis, Minnesota with offices in Singapore and Hong Kong, E-Switch global reach extends to Europe, Asia and Latin America. Products include tactile, rocker, toggle, slide, anti-vandal, DIP, rotary, keylock, snap action, illuminated switches and more. E-Switch has local representatives, engineers and account managers on hand to provide assistance and quick response to 3D drawing requests

