



E-SWITCH®

IMMEDIATE RELEASE

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RCA1913 SERIES ROCKER SWITCH



HIGHLIGHT FEATURES -

The RCA1913 Series is a fully sealed, power rated rocker switch with a SPST or SPDT contact arrangement. The switch's ingress protection (IP68) and UL/ENEC certified electrical ratings (up to 16A) combine to make this economically priced rocker an in-demand solution for a variety of industries and markets.

STANDARD FEATURES -

The RCA1913 fits a 19mm x 13mm panel cutout with terminal options including quick connect (0.187"), solder, PC pin, PC pin right angle or wire leads (300mm long). The switch's body, actuator and actuator markings can be customized and tailored to fit your application's final design.

APPLICATIONS -

With its electrical ratings, agency listings and sealed feature, this series is ideal for the following markets and industries:



INDUSTRIAL



APPLIANCE



AUDIO/VISUAL



MEDICAL

SPECIFICATIONS INCLUDE -

Electrical Ratings:

- 16(8)A, 125/250VAC
- 10(4)A, 125/250VAC
- 16A, 30VDC

Electrical Life: 10,000 Cycles

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min. at 500VDC

Dielectric Strength: 1,500VAC for 1 Minute

Ingress Protection: Full IP68

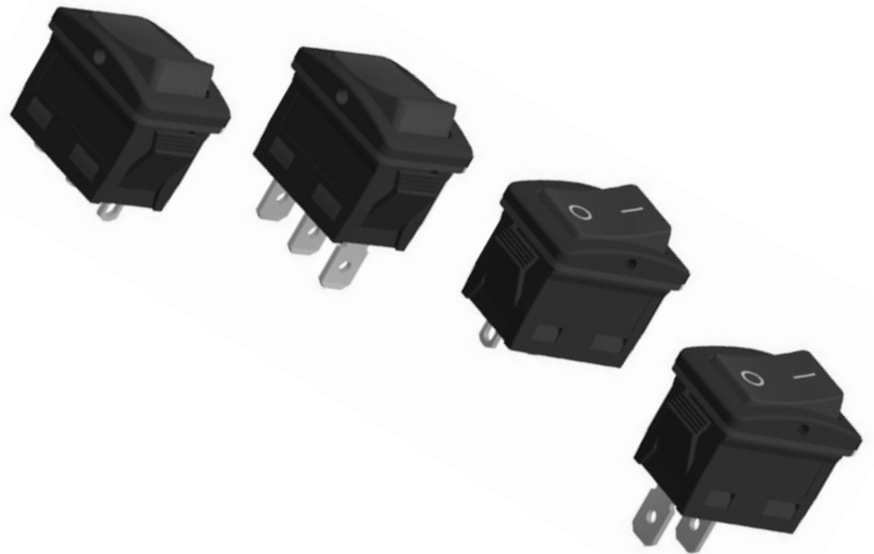
Panel Cutout: 19mm x 13mm

Contact Arrangement: SPST, SPDT

Base Material: Nylon66 UL94V-2

Actuator: PC/Nylon66 UL94V-2

Operating/Storage Temperature: 0°C to 55°C



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, MN, and with offices in Singapore and Hong Kong, E-Switch's global reach extends to Europe, Asia and Latin America. Products include tactile, rocker, toggle, slide, anti-vandal, DIP, rotary, keylock, snap action, emergency stop switches and more. E-Switch has local representatives, engineers and account managers on hand to provide assistance and quick responses to 3D drawing requests and other inquiries, along with a top-tier sample program that allows engineers to examine and qualify switches for end-product applications.