# R135-Series ROTARY SWITCHES

The R135 and R135A-Series rotary switches are single pole, single throw "L" rated up to 3A, feature an ON-OFF repeating action, and are available with a nylon actuating knob; nylon snap-in bracket or nickel-plated brass bushing. These switches are typically used to control lighting functions.



## **Product Highlights:**

- + 3A 125VAC "L" rating to control lighting
- Off-On repeating action circuitry
- Integrated wire lead termination
- Bushing or snap in mounting styles

## **Typical Applications:**

- Appliance
- HVAC



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www.carlingtech.com

#### **Dielectric Strength**

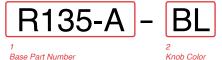
UL/CSA: 1000V - live to dead metal parts

**Electrical Life** 100,000 cycles

**Mechanical Life** 100,000 cycles

**Operating Temperature** 

32°F to 185°F (0°C to 85°C)



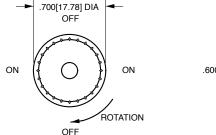
Base Part Number

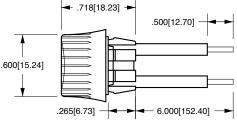
1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING / TERMINATION		
1.5A 250 VAC; 3A 125 VAC	L; 5A 12 VDC	Wire Leads
OFF-ON repeating	.375 threaded bushing	R135
OFF-ON repeating	nylon snap-in bezel	R135-A

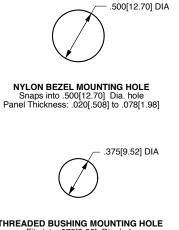
Notes:

Standard Wire Leads are 6" long, stripped 1/2" black. If different length required, please specify at the end of the part number. ex. R135-A-BL/20". Panel Cut-Out Recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. Burr on bottom. Test cut but the strategiest extended. hole in actual material. Custom colors available. Consult factory.

2 KNOB COLOR 1 BL Black WH White Black White







THREADED BUSHING MOUNTING HOLE Fits into .375[9.52] Dia. hole Bushing Length: .312[7.92]

\*Manufacturer reserves the right to change product specification without prior notice.

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#### **About Carling**

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

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#### Worldwide Headquarters

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