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# LRG-Series

Illuminated Double Pole Rocker & Paddle Switches

**PRODUCT WEBPAGE**

*request sample, configure part*



The double pole lighted version of the R-Series incorporates the same sleek lines as the original Corvette, in a double pole envelope. This illuminated version features silver-plated butt-action contacts with ratings to 20A/125, 15A 250VAC and withstand peak inrush currents up to 100 amps. Clear or translucent style rocker actuators and a choice of solder lug, .250 Tab and wire lead terminations enable this switch to adapt to high current applications.

**2**  
Poles

**15-20**  
Amps

**125-250**  
VAC

**6-24**  
VDC

## Typical Applications

- Power Supply
- Appliances
- Exercise Equipment
- Music Equipment

# Tech Specs

## Dielectric Strength

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

## Electrical Life

100,000 cycles

## Operating Temperature

-40°F to 185°F (-40°C to 85°C)

# Ordering Scheme

Sample Part Number **LRGSCK611 - R S - B - B / 250N**

Selection 1 2 3 4 5 6

### 1. SERIES

15A 250 VAC, 20A 125 VAC, 3/4 HP 125-250 VAC

|                                          |             |           |            |
|------------------------------------------|-------------|-----------|------------|
|                                          | Solder Lugs | .250 Tabs | Wire Leads |
| <b>Standard Base</b>                     |             |           |            |
| OFF-NONE-ON                              | LRGSC610    | LRGSC611  | LRGSC615   |
| <b>European Base</b> (22 x 30 mm cutout) |             |           |            |
| OFF-NONE-ON (Single Pole)                | LRGSE610    | LRGSE611  | LRGSE615   |
| <b>15A 6-24 V<sup>3</sup></b>            |             |           |            |
| <b>Standard Base</b>                     |             |           |            |
| OFF-NONE-ON                              | LRGSC510    | LRGSC511  | LRGSC515   |
| <b>European Base</b> (22 x 30 mm cutout) |             |           |            |
| OFF-NONE-ON (Single Pole)                | LRGSE510    | LRGSE511  | LRGSE515   |

### 2. ACTUATOR STYLE

**R** Rocker translucent **C** Rocker Clear

### 3. ACTUATOR COLOR

|                                   |                      |
|-----------------------------------|----------------------|
| <b>A</b> Amber                    | <b>P</b> Yellow      |
| <b>B</b> <sup>3,5</sup> Blue      | <b>R</b> Red (clear) |
| <b>C</b> <sup>4</sup> White/Clear | <b>S</b> Red         |
| <b>G</b> <sup>5</sup> Green       | <b>W</b> Pale Red    |
| <b>L</b> <sup>3</sup> Lime Green  |                      |

### 4. BEZEL COLOR

**B** Black **W** White

### 5. ROCKER LEGEND

|                             |           |
|-----------------------------|-----------|
| NO LEGEND                   | hot stamp |
| OFF-ON vertical             | <b>O</b>  |
| OFF-ON horizontal           | <b>A</b>  |
| O-I horizontal              | <b>B</b>  |
| O-I vertical                | <b>D</b>  |
| Dual OFF-ON, O-I vertical   | <b>E</b>  |
| Dual OFF-ON, O-I horizontal | <b>H</b>  |
|                             | <b>J</b>  |

### 6. LAMP VOLTAGE

|                              |                              |
|------------------------------|------------------------------|
| <b>006V</b> 6V incandescent  | <b>024V</b> 24V incandescent |
| <b>012V</b> 12V incandescent | <b>125N</b> 125V neon        |
| <b>018V</b> 18V incandescent | <b>250N</b> 250V neon        |

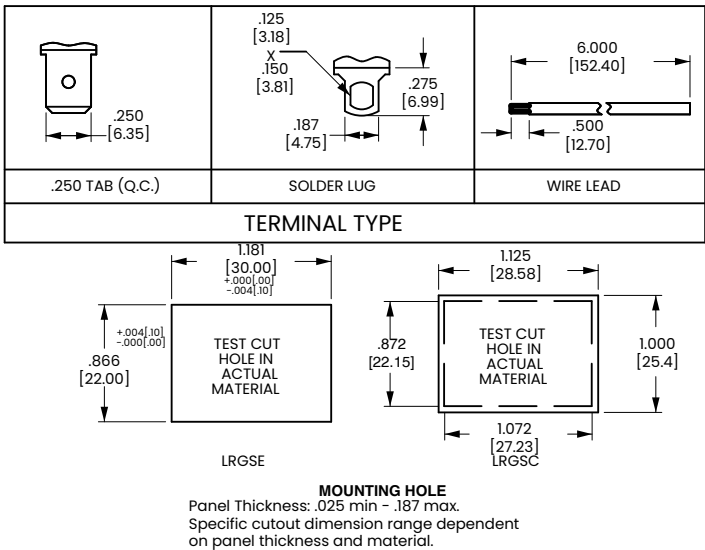
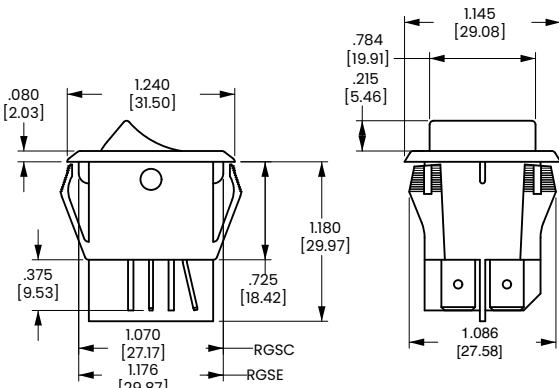
Notes:  
1 Additional ratings, colors and clear style actuators are available. Consult factory.  
2 Incandescent lamps must specify 15A 24V rating only.  
3 Available with incandescent lamps only.  
4 Clear color provided where specified with clear style rocker.  
5 Available with clear style rocker only.

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# Dimensional Specs

inches [millimeters]



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