

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# ILLUMINATED DOUBLE POLE ROCKER & PADDLE SWITCHES

The double pole lighted version of the R-Series incorporates the same sleek lines as the original Curvette, 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.









# **Product Highlights:**

- Ratings to 20A
- Neon or Incandescent Illumination
- Silver Plated Butt-contact mechanism
- Clear or translucent style rockers

# **Typical Applications:**

- Power Supply
- Appliance
- Exercise Equipment
- Music Equipment



# **Dielectric Strength**

UL/CSA:

1000V - live to dead metal parts & opposite polarity

### **Electrical Life**

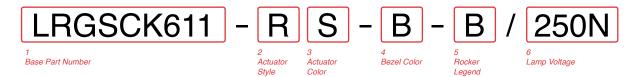
50,000 cycles

#### **Mechanical Life**

100,000 cycles

# **Operating Temperature**

-40°F to 185°F (-40°C to 85°C)



# 1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING 1/

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

White/Clear

Green

Solder Luas .250 Tabs Wire Leads Standard Base LRGSCK611 LRGSCK615 LRGSCK610 OFF-NONE-ON European Base (22 x 30 mm cutout) OFF-NONE-ON (Single Pole) LRGSEK610 15A 6-24 V 3 LRGSEK611 LRGSEK615 Standard Base OFF-NONE-ON LRGSCK510
European Base (22 x 30 mm cutout)
OFF-NONE-ON (Single Pole) LRGSEK510 LRGSCK511 LRGSCK515 LRGSEK511 LRGSEK515

2 ACTUATOR STYLE R Rocker (translucent)	C Rocker (clear)
3 ACTUATOR COLOR A Amber B 3,5 Blue	L <sup>3</sup> Lime Green P Yellow R Red (clear)

Red

Pale Red

4 BEZEL COLOR <sup>1</sup>
B Black White

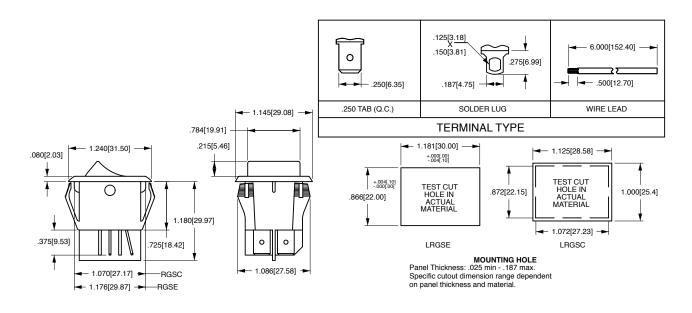
5 ROCKER LEGEND	hot stamp
NO LEGEND OFF-ON vertical OFF-ON horizontal O-I horizontal O-I vertical Dual OFF-ON, O-I vertical	Not stamp 0 A B D E H
Dual OFF-ON, O-I horizontal	J

#### 6 LAMP VOLTAGE 2

006V 024V 6V incandescent 24V incandescent 12V incandescent 125N 125V neon 018V 18V incandescent 250N 250V neon

- ss. Additional ratings, colors and clear style actuators are available. Consult factory. Incandescent lamps must specify 15A 24V rating only. Available with incandescent lamps only. Clear color provided where specified with clear style rocker.

- Available with clear style rocker only.



\*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.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications

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