



Carling Technologies®
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Littelfuse®

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
Standard Base			
OFF-NONE-ON	LRGSC610	LRGSC611	LRGSC615
European Base (22 x 30 mm cutout)			
OFF-NONE-ON (Single Pole)	LRGSE610	LRGSE611	LRGSE615
15A 6-24 V³			
Standard Base			
OFF-NONE-ON	LRGSC510	LRGSC511	LRGSC515
European Base (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

A Amber	P Yellow
B ^{3,5} Blue	R Red (clear)
C ⁴ White/Clear	S Red
G ⁵ Green	W Pale Red
L ³ Lime Green	

4. BEZEL COLOR

B Black **W** White

5. ROCKER LEGEND

NO LEGEND	hot stamp
OFF-ON vertical	O
OFF-ON horizontal	A
O-I horizontal	B
O-I vertical	D
Dual OFF-ON, O-I vertical	E
Dual OFF-ON, O-I horizontal	H
	J

6. LAMP VOLTAGE

006V 6V incandescent	024V 24V incandescent
012V 12V incandescent	125N 125V neon
018V 18V incandescent	250N 250V neon

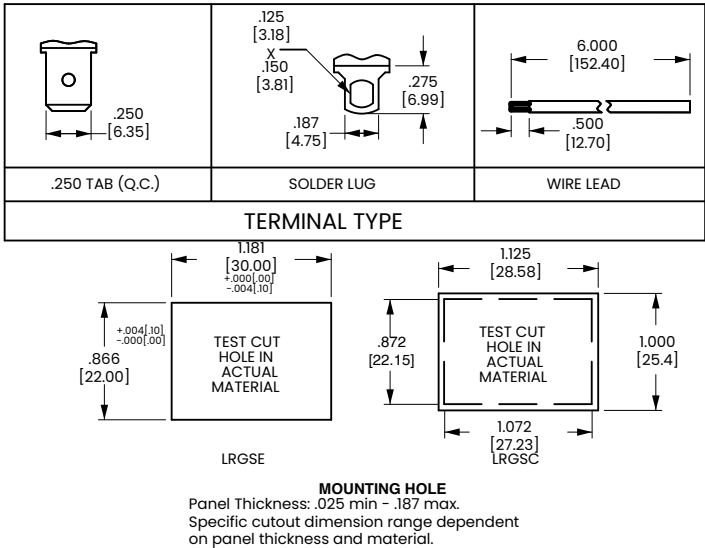
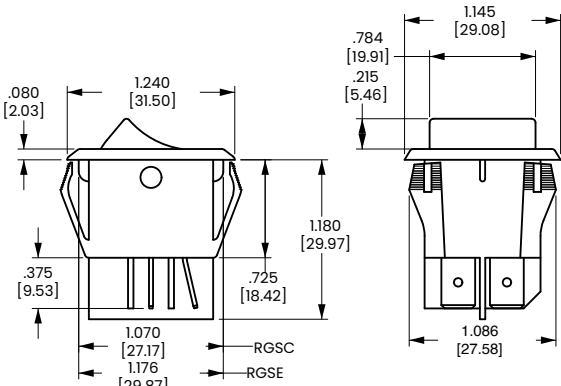
Notes:
1 Additional ratings, colors and clear style actuators are available. Consult factory.
2 Incandescent lamps must specify 15A 24V rating only.
3 Available with incandescent lamps only.
4 Clear color provided where specified with clear style rocker.
5 Available with clear style rocker only.

[Configure Complete Part Number >](#)

[Browse Standard Parts >](#)

Dimensional Specs

inches [millimeters]



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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 six ISO9001 and IATF16949 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.