### Features/Benefits

- Round actuator and body
- Nice styling
- Multiple illuminated versions available
- IP65 splash proof rubber boot option

## c Sus UL 61058-1

### Specifications

CONTACT RATING:

16 AMPS @ 125 VAC, 10 AMPS @ 250 VAC. 16 AMPS @ 125 VAC, 10 AMPS @ 250 VAC. ELECTRICAL LIFE: 10,000 make and break cycles at full load. INSULATION RESISTANCE:  $10^8 \Omega$  min. DIELECTRIC STRENGTH: 1,500 VRMS @ sea level. OPERATING TEMPERATURE: -20°C to + 85°C

### **Typical Applications**

- Appliances, small and large
- Office equipment
- Computers and peripherals
- Audio/Video equipment
- RoHS compliant



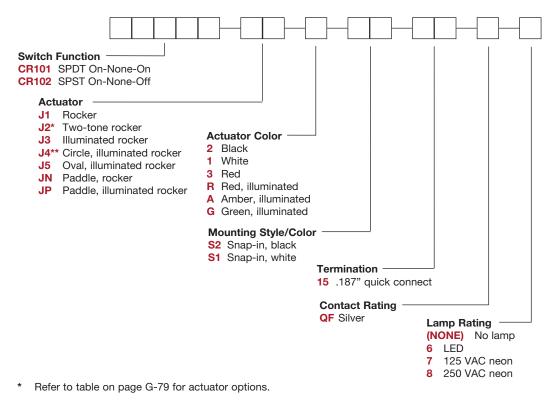
### Materials

HOUSING AND ACTUATOR: 6/6 nylon (UL94V-2), matte finish. ILLUMINATED ACTUATOR: Polycarbonate, matte finish. CENTER CONTACTS: Silver plated, copper alloy. END CONTACTS: Silver plated AgSn0<sub>2</sub>ln0<sub>3</sub>. ALL TERMINALS: Silver plated, copper alloy.

**NOTE:** Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

### **Build-A-Switch**

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages G–78 through G–80. For additional options not shown in catalog, consult Customer Service Center.

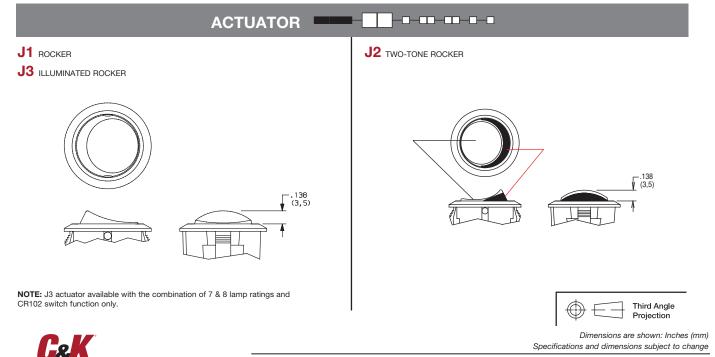




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C

		SWITC	H FUNC	ΓΙΟΝ				]
		SWITCH FUNCTION			CONNECTED TERMINALS			
		Pos. 1	Pos. 2	Pos. 3	Pos. 1	Pos. 2	Pos. 3	-
NO. POLES	MODEL NO.	C&K r	C&K marking on opposite side		C&K marking on opposite side		SCHEMATIC	
	CR101	ON	NONE	ON	2-3		2-1	
					-	N/A		• • • • • • • • • • • • • • • • • • •
SP	CR102	ON	NONE	OFF				Illuminated Versions
			.906 DIA. (\$\alpha2,0) .079 (2,0) 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		1)		086 DIA.	

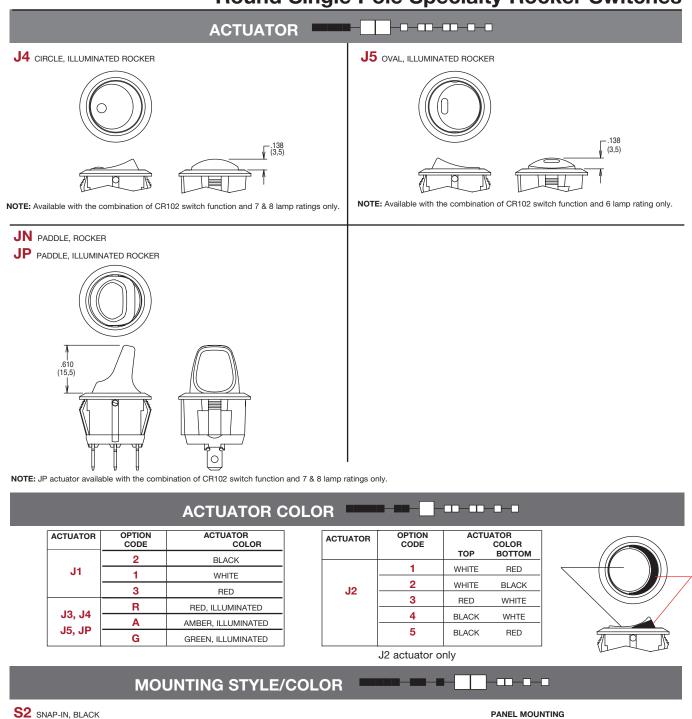


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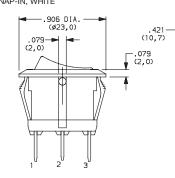
www.ckswitches.com

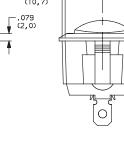
Rocker

G

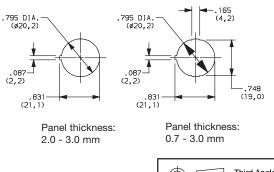


S1 SNAP-IN, WHITE





.780 DIA. (ø19,8)



Third Angle Projection

Dimensions are shown: Inches (mm) Specifications and dimensions subject to change





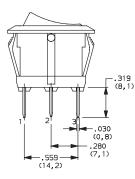
G

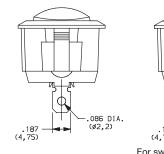
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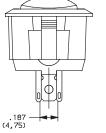
www.ckswitches.com

## TERMINATION

### 15 .187" QUICK CONNECT







For switches with LED option

### CONTACT MATERIAL

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS				
QF	SILVER	POWER	16 AMPS @ 125 VAC; 10 AMPS @ 250 VAC	c <b>PU</b> us		

\* Note: See Technical Data section of this catalog for RoHS compliant and compatible definitions and specifications.

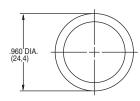
## LAMP RATING

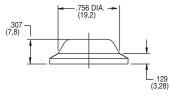
### (NONE) NO LAMP

- $6 \hspace{0.1 cm} \text{LED RATING @ 10 mA V}_{f} = 1.85 \text{V}$
- 7 125 VAC 33kΩ NEON
- 8 250 VAC 150kΩ NEON

## ACCESSORIES

#### 377C00000 IP65 SPLASH PROOF RUBBER BOOT

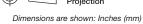




Rocker

G





Dimensions are shown: Inches (mm) Specifications and dimensions subject to change