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



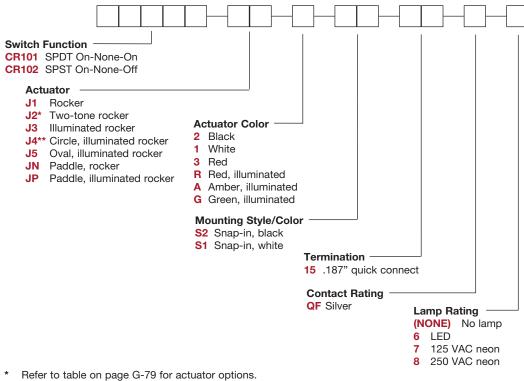
Materials

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 AgSn0₂ln0₃. 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

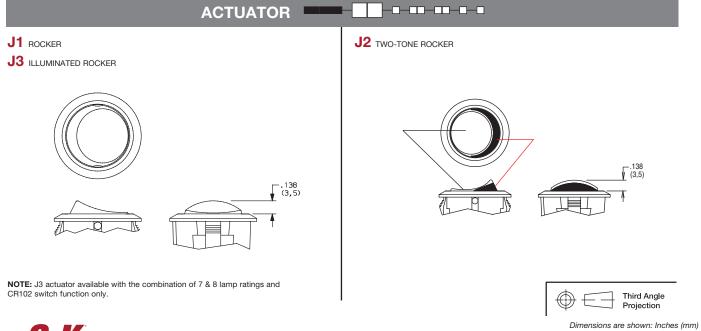
To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages G–78 through G–80. For additional options not shown in catalog, consult Customer Service Center.







		SWITCI	H FUNCT	ION				1
SWITCH FUNCTION			CONNECTED TERMINALS					
		Pos. 1	Pos. 2	Pos. 3	Pos. 1	Pos. 2	Pos. 3	
NO. POLES	MODEL NO.	C&K marking on opposite side		C&K marking on opposite side		SCHEMATIC		
	CR101	ON	NONE	ON	2-3		2-1	1 2 3
					-	N/A		• • • • • • • • • • • • • • • • • • •
SP	CR102	ON	NONE	OFF				For 7 & 8 Illuminated Versions
			.906 DIA. (¢23,0) (2,0) 1 2 ¹ 1 2 ¹ 1 2 ¹ 1 (4,2)	, 0303 (0,8) (7,1)	1 \	.187 ,750	096 DIA.	

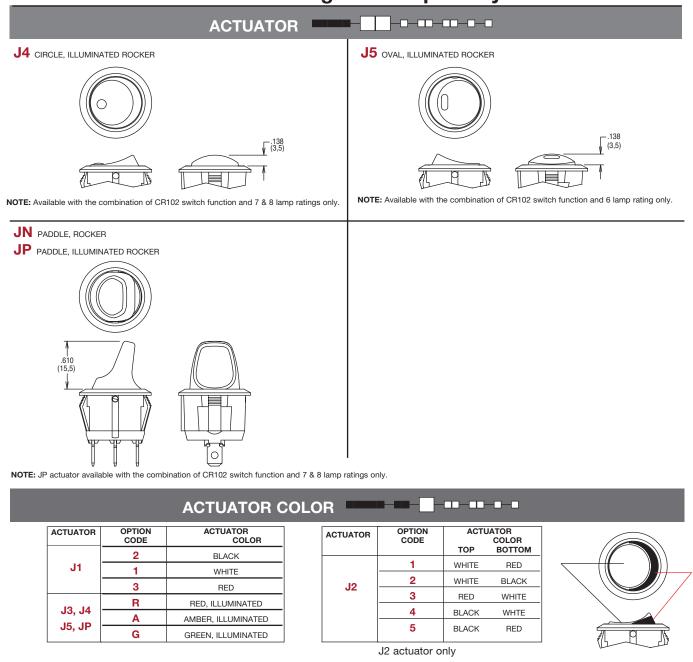


C&K

Specifications and dimensions subject to change

Rocker

G



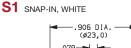
MOUNTING STYLE/COLOR

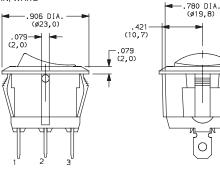
Ο



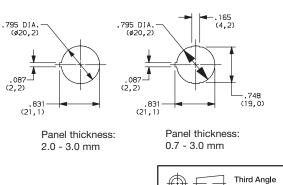
Rocker

G





PANEL MOUNTING





Specifications and dimensions subject to change

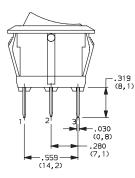
Dimensions are shown: Inches (mm)

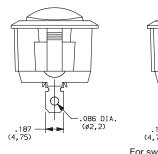
Projection

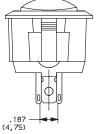


TERMINATION

15 .187" QUICK CONNECT







For switches with LED option

-0

CONTACT MATERIAL

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS				
QF	SILVER	POWER	16 AMPS @ 125 VAC; 10 AMPS @ 250 VAC	c RU us		

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

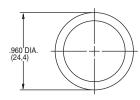
LAMP RATING

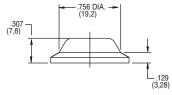
(NONE) NO LAMP

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

ACCESSORIES

377C00000 IP65 SPLASH PROOF RUBBER BOOT









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



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

C&K Switches:

 CR101J12S215QF
 CR101J11S115QF
 CR101J11S215QF
 CR102J3GS215QF8
 CR102J3RS215QF7

 CR102JPRS215QF7
 CR102J3AS215QF8
 CR102J11S215QF
 CR102J12S215QF
 CR102J5RS215QF6

 CR102J4RS215QF7
 CR102J3GS215QF7
 CR102J3RS215QF8
 CR102J2RS215QF8
 CR102J2SS215QF6

 CR102J3AS215QF7
 CR102J3RS215QF7
 CR102J3RS215QF8
 CR102J2RS215QF8
 CR102J2SS215QF7

 CR102J3AS215QF7
 CR102J5AS215QF6
 CR102J5GS215QF6
 CR102J2SS215QF6
 CR102J2SS215QF6