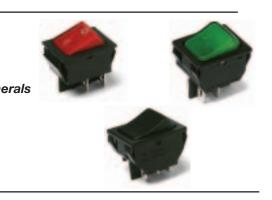
Features/Benefits

- Illuminated versions available
- Multiple actuator and termination styles
- Robust design
- Custom version upon request
- RoHS compliant



Typical Applications

- Appliances
- Office equipment
- Computers and peripherals
- Off-road vehicles
- Industrial machines
- HVAC units
- Transportation



Specifications

CONTACT RATING:

UL/CSA: 16 AMPS @ 125 VAC, 1/8 HP; 10 AMPS @ 250 VAC, 1/3 HP. 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

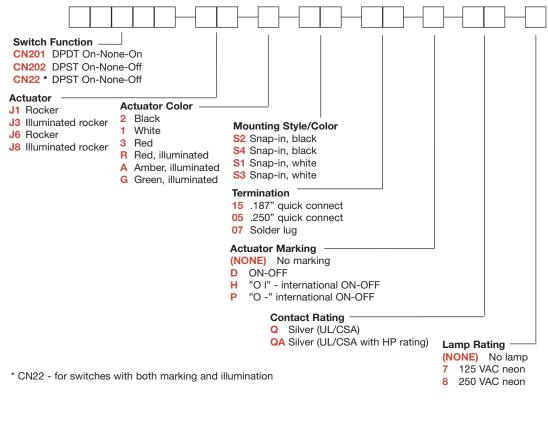
Materials

HOUSING AND ACTUATOR: 6/6 nylon (UL94V-2), black, matte finish. ILLUMINATED ACTUATOR: Polycarbonate, matte finish. CENTER CONTACTS: Silver plated, copper alloy. END CONTACTS: Silver plated AgSu0₂In0₃. 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–99 through G–101. For additional options not shown in catalog, consult Customer Service Center.



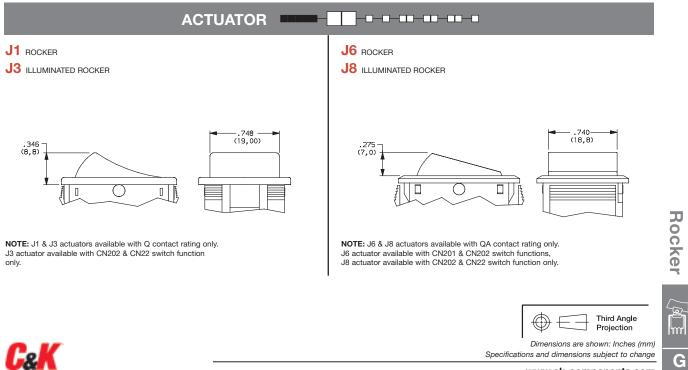
G Cel

Rocker

www.ck-components.com

	SWITCH FUNCTION		CONNECTED TERMINALS					
		Pos. 1	Pos. 2	Pos. 3	Pos. 1	Pos. 2	Pos. 3	1
NO. POLES			narking on oppos	ito aida		rking on opposite si	da	SCHEMATIC
POLES	MODEL NO.	Can r	narking on oppos		Can ma	rking on opposite si		GONEMANO
DP	CN201	ON	NONE	ON	2-1	N/A	2-3 6-5	
DP	CN202	ON	NONE	OFF	4-5		OPEN	0 1 1 2 0 4 5 For Illuminate
	CN22 *	ON	NONE	OFF				Version
* CN22 - f	or switches wi	.73 (18,		-1.240 -(31,5)		.992		
Shown ir	Dec 1	.972 (24,7)	.280 (7,1)	2b 3b	031 (0,8) .394 (10,0)	.056 (21, 8)	. 187 (4, 7)	

SWITCH FUNCTION



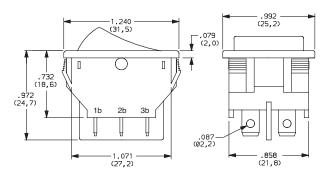


MOUNTING STYLE/COLOR

◼-■-■-

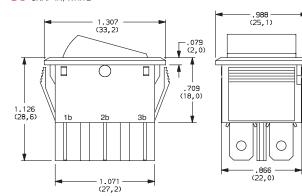
- S2 SNAP-IN, BLACK
- S1 SNAP-IN, WHITE

S4 SNAP-IN, BLACKS3 SNAP-IN, WHITE





Shown in Pos. 1



NOTE: Available with 05 termination and QA contact rating only. Shown in Pos. 1

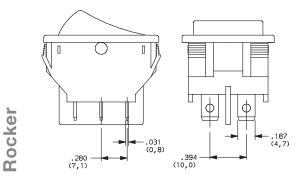
PANEL MOUNTING



PANEL THICKNESS	"X"	"Y"
0.030-0.049 (0,75-1,25)	1.190004 (30,2-0,1)	0.874+.004 (22,2+0,1)
0.049-0.079 (1,25-2,0)	1.197004 (30,4-0,1)	0.874+.004 (22,2+0,1)
0.079-0.118 (2,0-3,0)	1.213004 (30,8-0,1)	0.874+.004 (22,2+0,1)

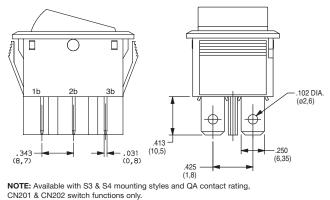
TERMINATION

15 .187" QUICK CONNECT



NOTE: Available with S1 & S2 mounting style and Q contact rating only. Shown in Pos. 1

05 .250" QUICK CONNECT



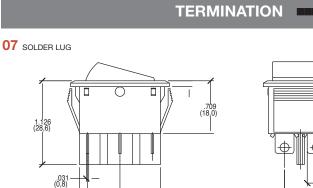
Shown in Pos. 1

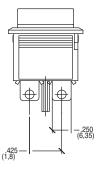


Specifications and dimensions subject to change



G–100

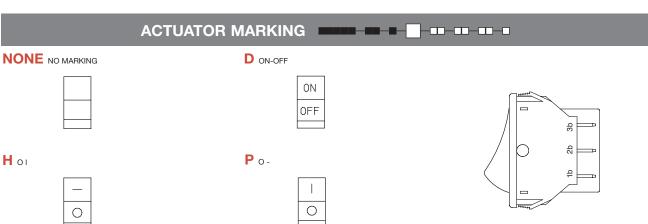




Shown in Pos. 1

- 1.071 (27,2)

.429 (10,9)



NOTE: Orientation of actuator marking and terminals. Shown in Pos. 1

CONTACT MATERIAL

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS		
Q		POWER	16 AMPS @ 125 VAC; 10 AMPS @ 250 VAC (UL/CSA)	
QA*	SILVER		16 AMPS @ 125 VAC, 1/8 HP @ 125 VAC; 10 AMPS @ 250 VAC, 1/3 HP @ 250 VAC (UL/CSA)	

* Not available with CN203, CN205 & CN207 switch functions.

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

LAMP RATING



7 125 VAC 33kΩ NEON

8 250 VAC 150kΩ NEON

NOTE: Lamp rating for J3 & J8 actuator options.



Third Angle Projection Rocker

G

Specifications and dimensions subject to change