Features/Benefits

- Illuminated versions available Appliances
- Multiple actuator and termination styles

Typical Applications

- Office equipment
- · Computers and peripherals





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.

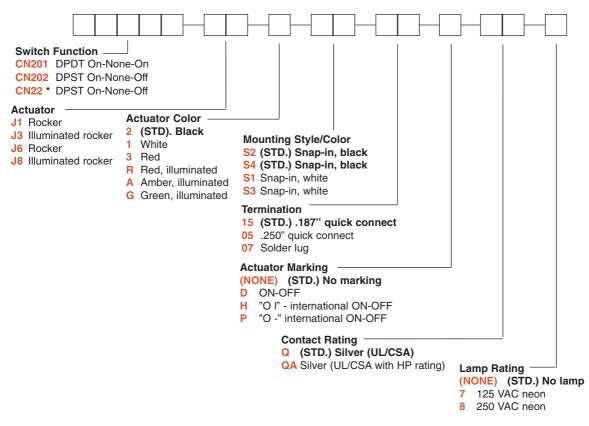
Materials

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 AgSu02ln03. 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 24 thru 26. For additional options not shown in catalog, consult Customer Service Center.



* CN22 - for switches with both marking and illumination



Cannon

		SWITCH	I FUNCI)	•
	SWITCH FUNCTION		CONNECTED TERMINALS					
NO. POLES	MODEL NO.	C&K r	narking on oppos	ite side	C&K ma	rking on opposite	side	SCHEMATIC
	CN201	ON	NONE	ON		51/A	0.1	
DP	CN202	ON	NONE	OFF	2-3	N/A	2-1 -	$\begin{array}{c cccc} \bullet & \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet & \bullet \\ \bullet & \bullet &$
	CN22 *	ON	NONE	OFF				
* CN22 - for switches with both marking and illumination $ \begin{array}{c} & & & & & & & & & & & & & & & & & & &$								

ACTUATOR	
J1 ROCKER J3 ILLUMINATED ROCKER	J6 ROCKER J8 ILLUMINATED ROCKER
NOTE: J1 & J3 actuators available with Q contact rating only. J3 actuator available with CN202 switch function only.	NOTE: J6 & J8 actuators available with QA contact rating only. J6 actuator available with CN201 & CN202 switch functions, J8 actuator available with CN202 switch function only.



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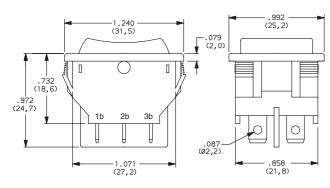
ACTUATOR COLOR -----



MOUNTING STYLE/COLOR

S2 (STD.) SNAP-IN, BLACK

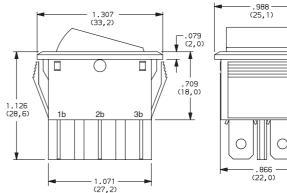
S1 SNAP-IN, WHITE



NOTE: Available with 15 termination and Q contact rating only.

S4 (STD.) SNAP-IN, BLACK

S3 SNAP-IN, WHITE



NOTE: Available with 05 termination and QA contact rating only.

PANEL MOUNTING

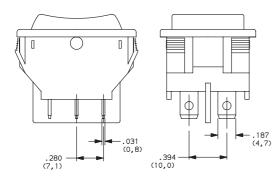
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PANEL THICKNESS	"X"	«Υ"
0.030-0.049 (0,75-1,25)	1.190004 (30,2-0,1)	0.874+.004 (22,2+0,1)
0.049-0.079 (1,25-2,0)	1.197004 (30,4-0,1)	0.874+.004 (22,2+0,1)
0.079-0.118 (2,0-3,0)	1.213004 (30,8-0,1)	0.874+.004 (22,2+0,1)

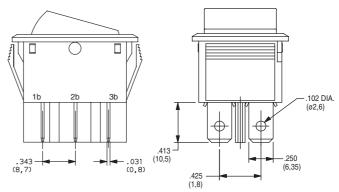
TERMINATION

15 (STD.) .187" QUICK CONNECT



NOTE: Available with S1 & S1 mounting style and Q contact rating only.

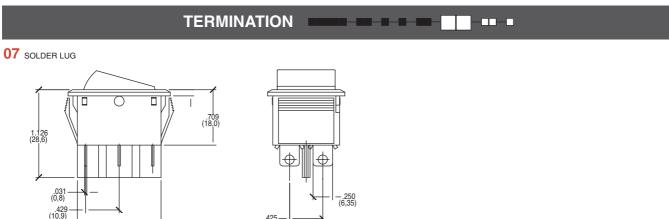
05 .250" QUICK CONNECT



NOTE: Available with S3 & S4 mounting styles and QA contact rating, CN201 & CN202 switch functions only.



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ACTUATOR MARKING

ON OFF

> | 0

NONE (STD.) NO MARKING

Hoi

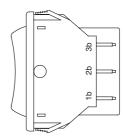


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D ON-OFF

.425 (1,8)





NOTE: Orientation of actuator marking and terminals.

CONTACT MATERIAL

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS
Q (STD.)	SILVER	16 AMPS @ 125 VAC; 10 AMPS @ 250 VAC (UL/CSA)
QA*	SILVEN	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.

LAMP RATING

(NONE) NO LAMP

7 125 VAC 33kΩ NEON

8 250 VAC 150kΩ NEON

NOTE: Lamp rating for J3 & J8 actuator options.



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