# CA Series Power Rocker Switches

#### Features/Benefits

- 15 AMPS @ 125 V AC
- Cosmetic slimline detail
- Positive detent

### **Typical Applications**

- · Hair dryers and other small appliances
- HVAC and other large appliances
- RoHS compliant





### **Specifications**

CONTACT RATING: 15 AMPS @ 125 V AC; 10 AMPS @ 250 V AC; 1/4 HP @ 125 V AC or 250 V AC

ELECTRICAL LIFE: 10,000 make-and-break cycles at full load.

INSULATION RESISTANCE:  $10^9 \Omega$  min.

DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

OPERATING TEMPERATURE: -30°C to +65°C

#### **Materials**

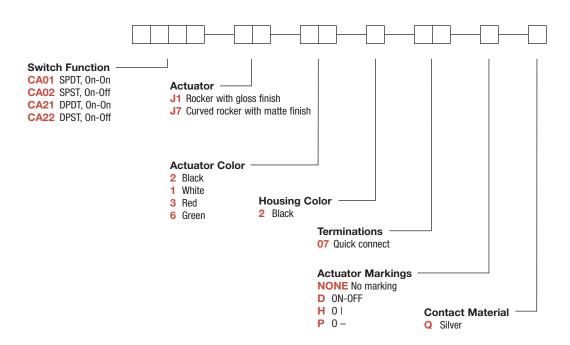
HOUSING: 6/6 nylon (UL 94V-2), black. ACTUATOR: Polycarbonate (UL 94V-2), black.

CONTACTS: Coin silver, silver plated. TERMINALS: Copper, silver plated. CONTACT SPRING: Music wire.

**NOTE:** Specifications and material 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-106 through G-108. For additional options not shown in catalog, consult Customer Service Center.





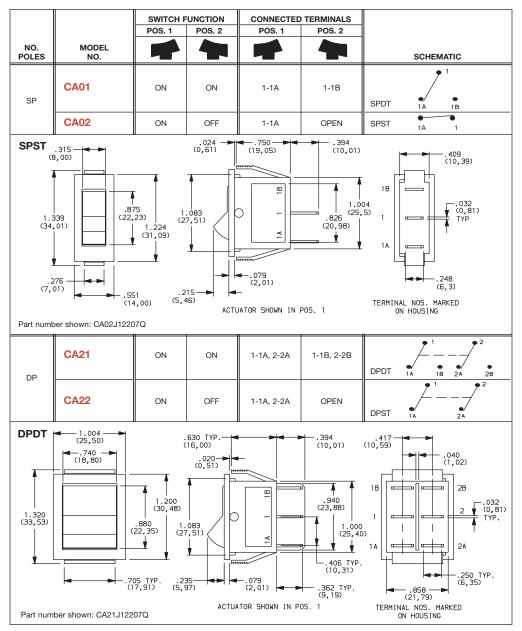




# Rocker

# **CA Series Power Rocker Switches**

## SWITCH FUNCTION -----



For complete contact ratings and agency approvals, see CONTACT MATERIAL section, page G-108. Contacts make on side opposite actuator thrown.

All models c with all options.

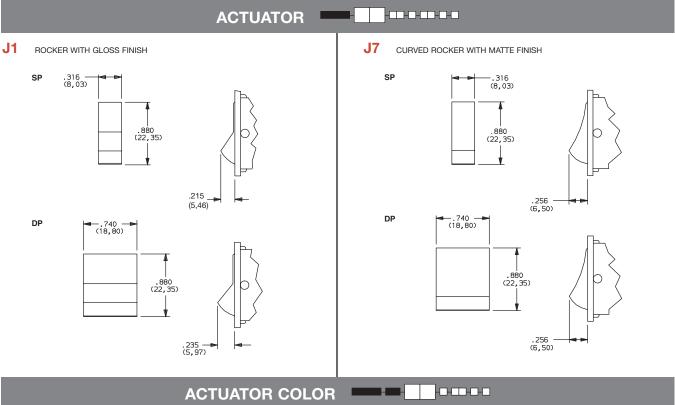


Dimensions are shown: Inches (mm) Specifications and dimensions subject to change



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# **CA Series Power Rocker Switches**



OPTION CODE	OPAQUE ACTUATOR COLOR	
1	WHITE	
2	BLACK	
3	RED	
6	GREEN	

**NOTE:** Actuator finish: matte. Special colors available, consult Customer Service Center.

# HOUSING COLOR

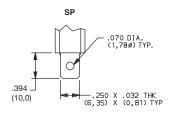
OPTION	HOUSING
CODE	COLOR
2	BLACK

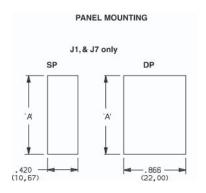
NOTE: Housing frame finish: matte.



## **TERMINATIONS**

QUICK CONNECT





PANEL THICKNESS	DIM 'A'	
.059078	1.102	
(1,50) (2,00)	(28,00)	
.078118	1.110	
(2,00) (3,00)	(28,20)	
.118177	1.126	
(3,00) (4,50)	(28,60)	

# **ACTUATOR MARKINGS**

NONE NO MARKING





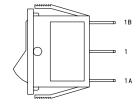












Marking color white, standard for all actuator colors except white and yellow. Marking color black, standard for white and yellow actuators. Consult Customer Service Center for other available markings and colors.

**NOTE:** Orientation of actuator markings and terminals

### **CONTACT MATERIAL**

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS		
QA	SILVER	POWER	16 AMPS @ 125 VAC; 1/3 HP; 10 AMPS @ 250 VAC, 1/2 HP	c <b>'AL</b> 'us

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All models c N with all options.



Specifications and dimensions subject to change



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

<sup>&</sup>lt;sup>1</sup> CONTACTS: Coin silver, silver plated. TERMINALS: Copper, silver plated.