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

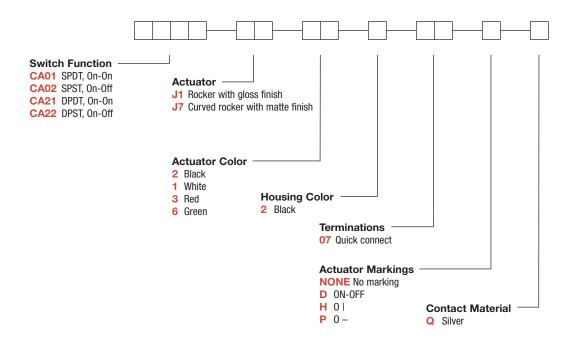
HOUSING: 6/6 nylon (UL 94V-2), black. ACTUATOR: Polycarbonate (UL 94V-2), black.

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.

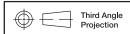
Build-A-Switch

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.









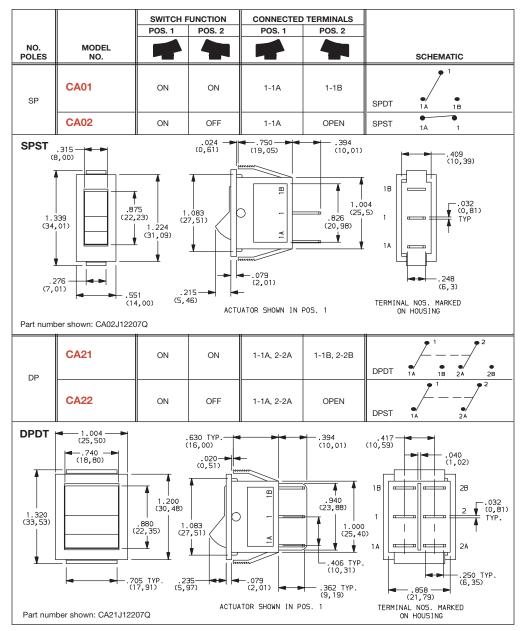
Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

Rocker

G

CA Series Power Rocker Switches

SWITCH FUNCTION -----



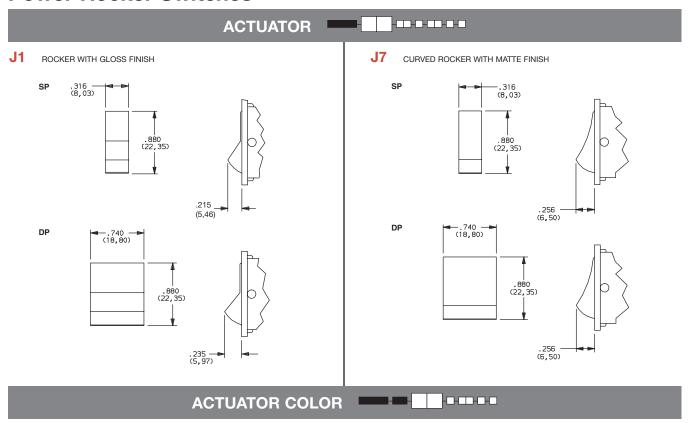
For complete contact ratings and agency approvals, see CONTACT MATERIAL section, page G-108. Contacts make on side opposite actuator thrown.

All models c with all options.



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





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

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

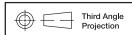
HOUSING COLOR

OPTION	HOUSING
CODE	COLOR
2	BLACK

NOTE: Housing frame finish: matte.

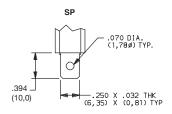


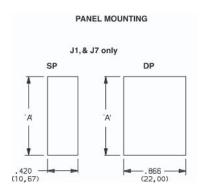




TERMINATIONS

07 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



ON

OFF

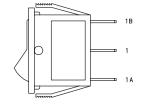


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Marking color white, standard for all actuator colors except white and yellow. Marking color black, standard for white and yellow actuators. Consult Customer Service Center for other available markings and colors.

NOTE: Orientation of actuator markings and terminals

CONTACT MATERIAL

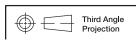
OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS		
QA	SILVER	POWER	16 AMPS @ 125 VAC; 1/3 HP; 10 AMPS @ 250 VAC, 1/2 HP	c 'AL °us

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

All models c N with all options.

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

¹ CONTACTS: Coin silver, silver plated. TERMINALS: Copper, silver plated.