C&K CA Series Illuminated Power Rocker Switches

Features/Benefits

- 15 AMPS @ 125 V AC
- Illuminated actuator
- Various actuator styles

Typical Applications

- Power outlet strips
- **Appliances**
- Boating address systems





Specifications

CONTACT RATING: 15 AMPS @ 125 V AC; 10 AMPS

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

LAMP LIFE: 25,000 hours typ.

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

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

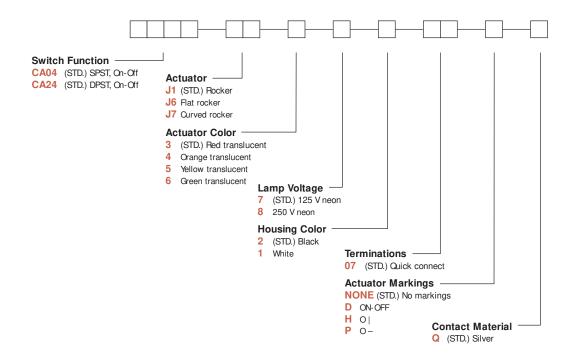
Materials

HOUSING: 6/6 nylon (UL 94V-2), black. ACTUATOR: Polycarbonate (UL 94V-2), red. CONTACTS: Coin silver, silver plated.

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-76 thru G-78. For additional options not shown in catalog, consult Customer Service Center.



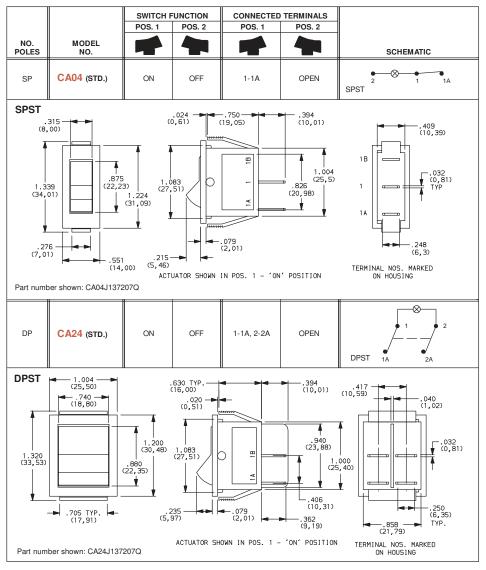




Dimensions are shown: IN (mm) Dimensions subject to change

C&K CA Series Illuminated Power Rocker Switches

SWITCH FUNCTION



See CONTACT MATERIAL section, page G-78, for complete contact ratings and agency approvals. Contacts make on side opposite actuator thrown.

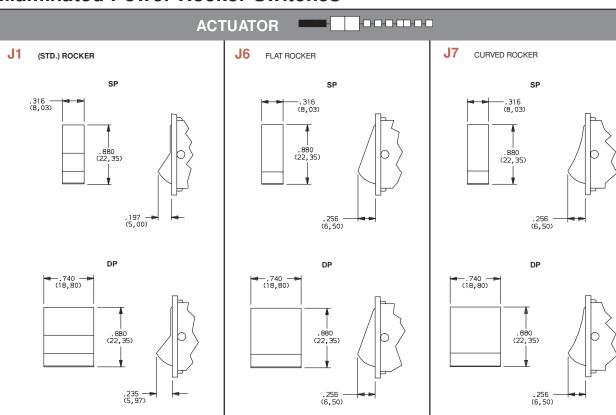
All models ** With all options.



Third Angle Projection

Dimensions subject to change





ACTUATOR COLOR ----

7	(STD.) 125 V NEON
	(0.0.) 120 1 11201

NEON LAMP VOLTAGE

8 250 V NEON

OPTION CODE	ACTUATOR COLOR
3	(STD.) RED TRANSLUCENT
4	ORANGE
5	YELLOW
6	GREEN

NOTE: Special colors available, consult Customer Service Center.

HOUSING COLOR

OPTION CODE	HOUSING COLOR
2	(STD.) BLACK
1	WHITE

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

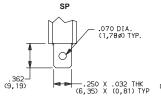


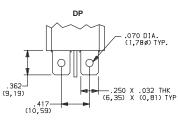
Third Angle Projection

Dimensions are shown: IN (mm)
Dimensions subject to change

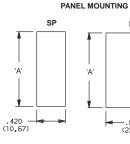
Illuminated Power Rocker Switches

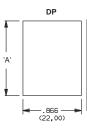
07 (STD.) QUICK CONNECT





TERMINATIONS





PANEL THICKNESS	DIM 'A'
.059–.078	1.102
(1,50) (2,00)	(28,00)
.078–.118	1.110
(2,00) (3,00)	(28,20)
.118–.177	1.126
(3,00) (4,50)	(28,60)

ACTUATOR MARKINGS

NONE (STD.) NO MARKING



ON



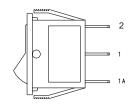












NOTE: Orientation of actuator markings and terminals

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

CONTACT MATERIAL

Cannon

OPTION CODE	CONTACT & TERMINAL MATERIAL	RATINGS	
Q (STD.)	SILVER ¹	POWER	15 AMPS @125 V AC; 10 AMPS @250 V AC; 1/4 HP @ 125 V AC or 250 V AC (UL/CSA).

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CONTACT MATERIAL/APPLICATION RECOMMENDATIONS - SEE SECTION N.

All models N (18 with all options.









Third Angle Projection

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