

CA Series Illuminated Power Rocker Switches

Features/Benefits

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

Typical Applications

- Power outlet strips
- Appliances
- Handling and packaging machines
- 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.
 LAMP LIFE: 20,000 hours typ.
 INSULATION RESISTANCE: $10^9 \Omega$ min.
 DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

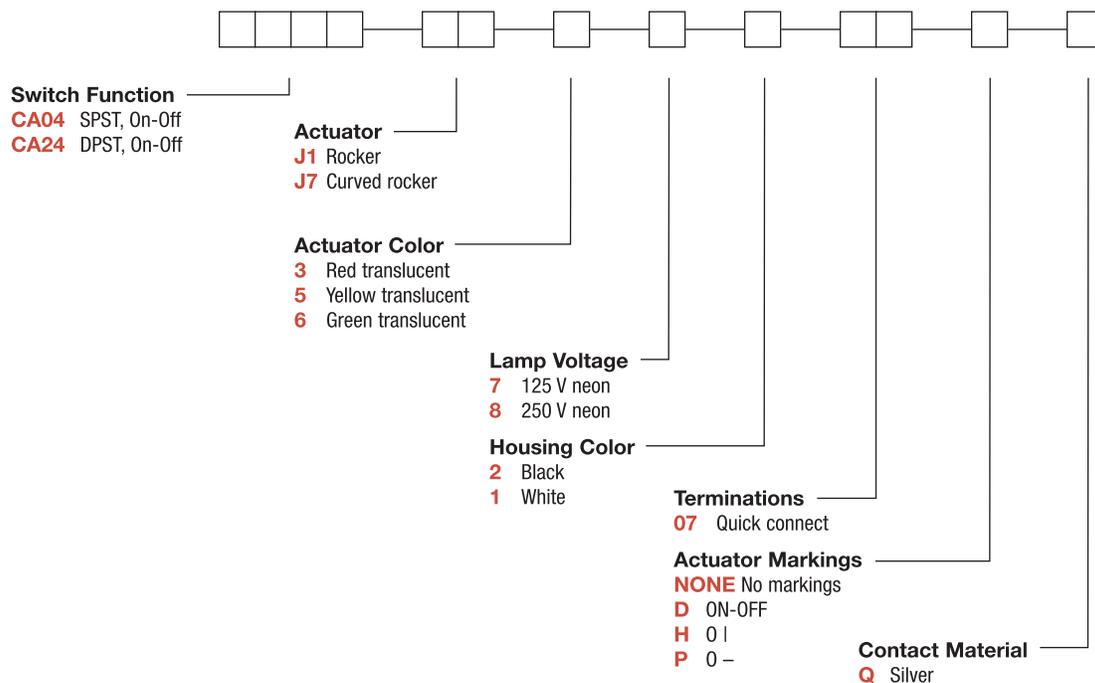
Materials

HOUSING: 6/6 nylon (UL 94V-2), black.
 ACTUATOR: Polycarbonate (UL 94V-2), red.
 CONTACTS: Coin silver, silver plated.
 OPERATING TEMPERATURE: -30°C to +65°C

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-103 through G-105. For additional options not shown in catalog, consult Customer Service Center.

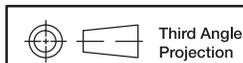


Rocker



G

G&K



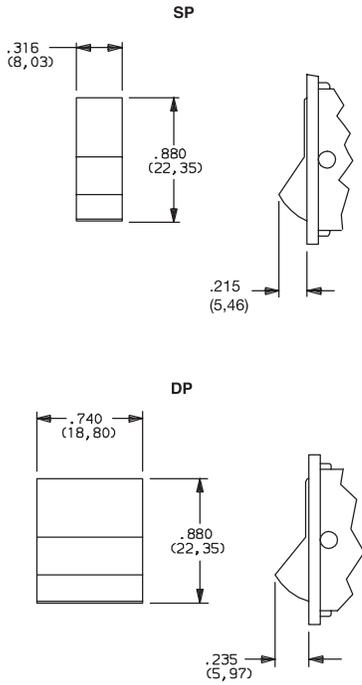
Dimensions are shown: Inches (mm)
 Specifications and dimensions subject to change

www.ck-components.com

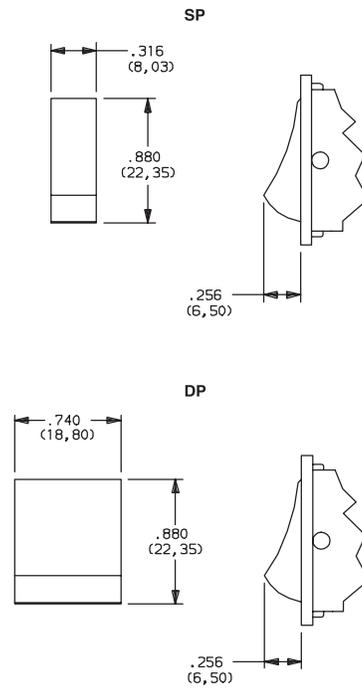
CA Series Illuminated Power Rocker Switches

ACTUATOR

J1 ROCKER



J7 CURVED ROCKER



ACTUATOR COLOR NEON LAMP VOLTAGE

OPTION CODE	ACTUATOR COLOR
3	RED TRANSLUCENT
5	YELLOW
6	GREEN

NOTE: Special colors available, consult Customer Service Center.

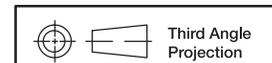
- 7** 125 V NEON
- 8** 250 V NEON

HOUSING COLOR

OPTION CODE	HOUSING COLOR
2	BLACK
1	WHITE

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

Rocker



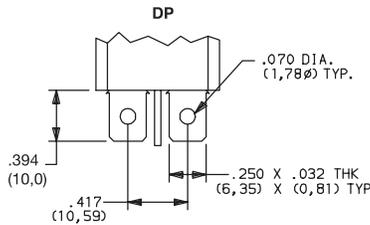
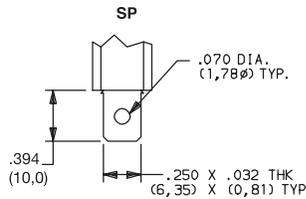
Dimensions are shown: Inches (mm)
Specifications and dimensions subject to change



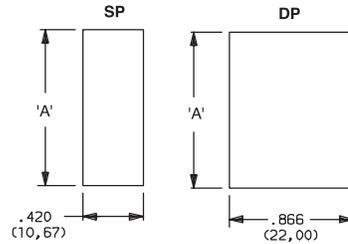
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TERMINATIONS

07 QUICK CONNECT



PANEL MOUNTING



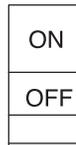
PANEL THICKNESS	DIM 'A'
.059-.078 (1,50) (2,00)	1.102 (28,00)
.078-.118 (2,00) (3,00)	1.110 (28,20)
.118-.177 (3,00) (4,50)	1.126 (28,60)

ACTUATOR MARKINGS

NONE NO MARKING



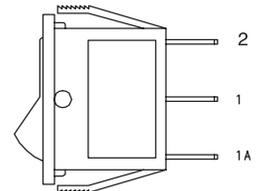
D ON-OFF



H O I



P O -



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.

NOTE: Orientation of actuator markings and terminals

CONTACT MATERIAL

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS	
Q	SILVER ¹	POWER	10 AMPS @ 250 VAC 15 AMPS @ 125 VAC 1/4 HP 125/250 VAC

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

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

All models with all options.