ocker

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 $_{\circ}$ $\P \hspace{-0.4em} \mbox{ } \P \hspace{-0.4em} \mbox{$

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.

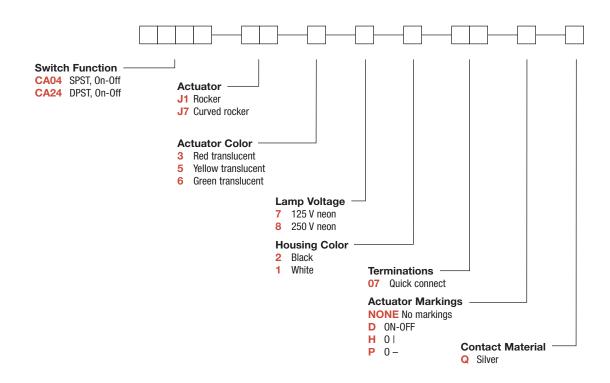
CONTACTS. Contrailver, silver plated.

OPERATING TEMPERATURE: -30°C to +85°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-110 through G-112. For additional options not shown in catalog, consult Customer Service Center.





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

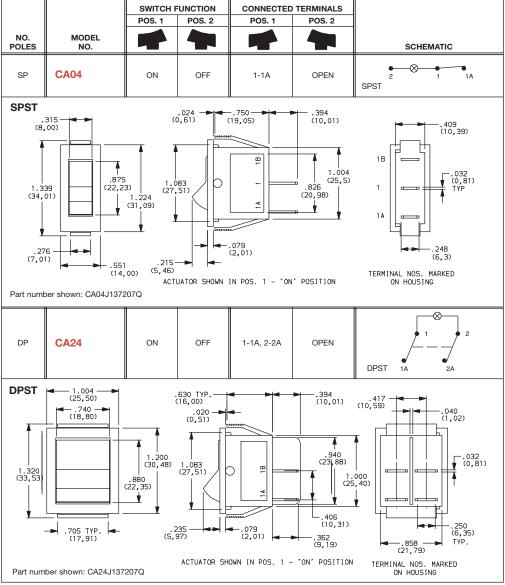




CA Series

Illuminated Power Rocker Switches

SWITCH FUNCTION



See CONTACT MATERIAL section, page G-112, for complete contact ratings and agency approvals. Contacts make on side opposite actuator thrown.

All models ** with all options.





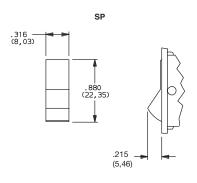


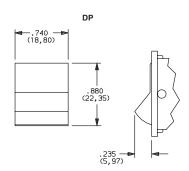
G-110

CA Series Illuminated Power Rocker Switches

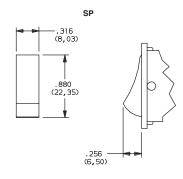
ACTUATOR

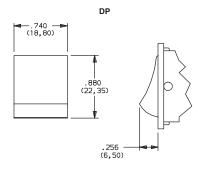
ROCKER





J7 CURVED ROCKER





ACTUATOR COLOR

RED TRANSLUCENT

YELLOW

GREEN

1

NEON LAMP VOLTAGE

-		
1	125 V	NEON

-

NOTE: Special colors available, consult Customer Service Center.

OPTION CODE 3

5

6

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.

G-111

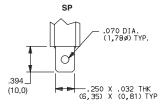


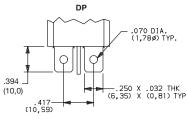
Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

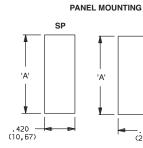
CA Series Illuminated Power Rocker Switches

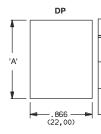
TERMINATIONS

07 QUICK CONNECT









PANEL THICKNESS	DIM 'A'
.059078	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 NO MARKING





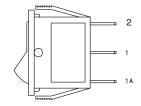












NOTE: Orientation of actuator markings and terminals

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

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS	
Q	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).

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

All models and the with all options.









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