

Features/Benefits

- Positive detent
- Attractive design
- Snap-in mounting

Typical Applications

- Floor care products
- Power outlet strips
- Small appliances
- RoHS compliant



Specifications

ELECTRICAL LIFE: 10,000 make-and-break cycles at full load. INSULATION RESISTANCE: 10 9 Ω min.

DIELECTRIC STRENGTH: 2,500 Vrms min. @ sea level.

NOTE: For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service center.

Materials

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

MOVABLE CONTACTS: Copper, silver plated.

STATIONARY CONTACT & TERMINALS:

C121, C122 models with 'QA' rating: Copper, silver plated.

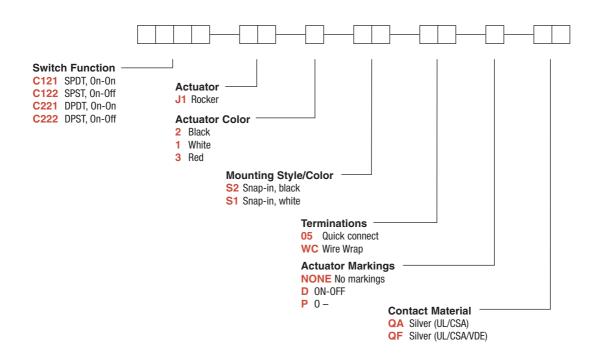
C221, C222 models with 'QA' rating: Copper.
All models with 'QF' rating: Copper, silver plated.

CONTACT SPRING: Music wire or stainless steel.

OPERATING TEMPERATURE: -30°C to +65°C

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

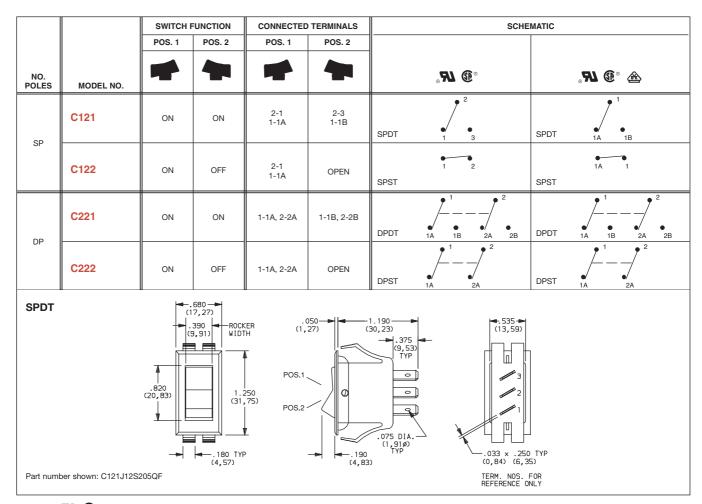




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C&K C Series Power Rocker Switches

SWITCH FUNCTION -----

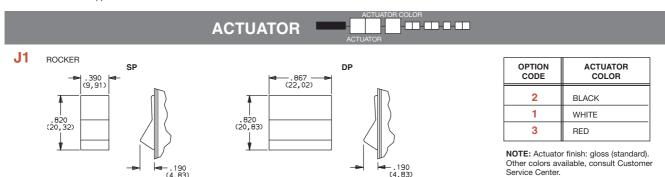


All models $_{\odot}$ \P $^{\otimes}$ with all options.

Only models with 'QF' rating meet international dimensional and electrical requirements 📤 .

Contacts make on side opposite actuator thrown.

SNAP-IN

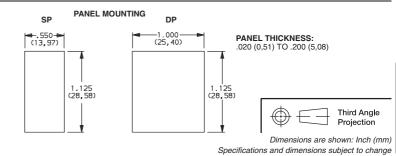


MOUNTING STYLE/COLOR

S1, S2

| OPTION CODE | HOUSING COLOR | |
|----------------|------------------|--|
| S2 | BLACK | |
| S1 | WHITE | |

NOTE: Frame finish on housing: gloss (standard). Other colors available, consult Customer Service Center.





C&K C Series Power Rocker Switches

TERMINATIONS 05 QUICK CONNECT WC WIRE WRAP 16 AWG. INSULATED WIRE .375 (9,53) Available with 'QA' contact material only, only) SP models only. Black wire standard, other colors and lengths available, consult Customer Service Center. UL style 1015. **ACTUATOR MARKINGS P** 0-**NONE** NO MARKING D ON-OFF 1B ON 0 OFF

'D, H, K & P' marking options: marking color white, standard for all actuator colors except white.

Black, standard for white actuators, Consult Customer Service Center for other available markings and colors.

CONTACT MATERIAL

| OPTION CODE | RoHS COMPLIANT * | RoHS COMPATIBLE * | CONTACT AND TERMINAL MATERIAL | RATINGS | |
|----------------|---------------------|----------------------|----------------------------------|---------|--|
| QA | YES | YES | SILVER 1,2 | POWER | 15 AMPS @ 125 V AC; 10 AMPS @ 250 V AC (UL/CSA). |
| QF | YES | YES | | | 15 AMPS @ 125 V AC; 10 AMPS @ 250 V AC (UL/CSA/VDE). |

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

¹ STATIONARY CONTACT & TERMINALS: All models with 'QA' rating: Copper, silver plated. All models with 'QF' rating: Copper, silver top lay.

 2 MOVABLE CONTACTS: Copper, silver plated.

NOTE: 'QF' rating available with '05' terminations only.

NOTE: For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

markings and terminals.

All models $_{\odot}$ \mathbf{All} $^{\odot}$

Only models with 'QF' rating meet international dimensional and electrical requirements •





