

- **6 to 15 AMPS**
- ***Enclosed housing***
- ***PC and Snap-in panel mounting***
- ***Reversing option***
- ***RoHS compliant***

- ***Portable tools***
- ***Small appliances***
- ***Floor care products***



NOTE: Any models supplied with Q, B or G contact material are RoHS compliant.
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.

www.ittcannon.com

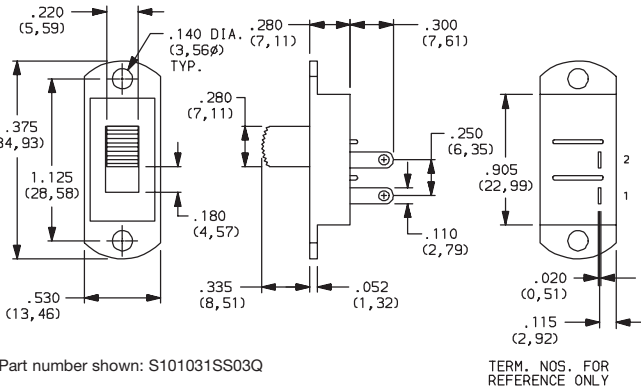
C&K S Series
Slide Switches

SWITCH FUNCTION



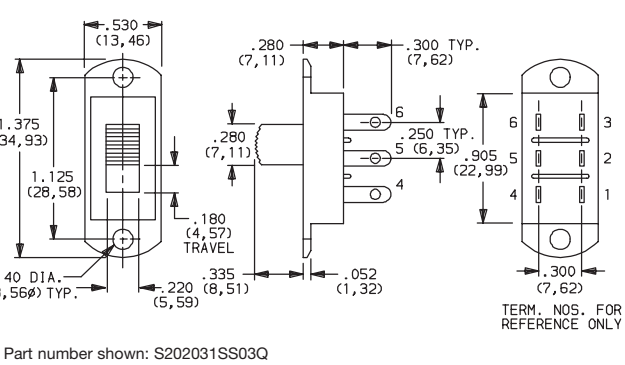
NO. POLES	MODEL NO.	AMP RATING	SWITCH FUNCTION	SCHEMATIC	AVAILABLE MOUNTING STYLES
SP	S101	6	SPST		MM
	S102	6	SPDT		MS,SS
	S112	6	SPDT-MOM.		MS,SS
	S701	15	SPST		S1,S2,S3,ST
	S702	15	SPDT		S1,S2,S3,ST

SPST



NO. POLES	MODEL NO.	AMP RATING	SWITCH FUNCTION	SCHEMATIC	AVAILABLE MOUNTING STYLES
DP	S201 ,SS	6	DPST		MS,SS,TS
	S202	6	DPDT		MS,SS,TS
	S602	12	DPDT		MS,SS,TS
	S802	15	DPDT		S1,S2,S3,ST

DPDT



NOTE: and MOM. in table indicates momentary action.

All models with all options when ordered with 'G' or 'Q' contact material.

Contacts make on side actuator thrown.

ACTUATOR



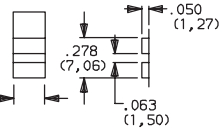
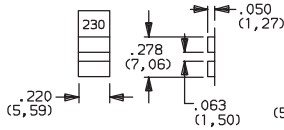
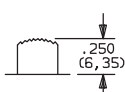
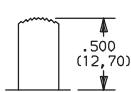
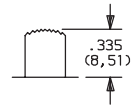
03 .335" HIGH

04 .500" HIGH

09 .250" HIGH

12 SCREWDRIVER SLOT (WITH MARKING)

13 SCREWDRIVER SLOT (WITHOUT MARKING)

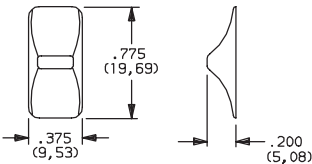


NOTE: Standard actuator color is black, other colors available, consult Customer Service Center. Alternate heights are available with '03, 04 and 09' actuators, consult Customer Service Center. Models with S2 mounting style, subtract .090 (2,29). Actuators '12' and '13' are available with DPST and DPDT models only.

White 115-230 markings (std.).

Without markings.

C2; C3; C5 SNAP-ON CAP



Available with S2 mounting style only.

OPTION CODE2	C1-CT CAP COLOR
C2	BLACK
C3	RED
C5	YELLOW

NOTE: Actuator finish: matte. If no color is specified, black will be supplied. Colored actuator caps may also be ordered separately and user installed, see page J-31.



Third Angle Projection

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

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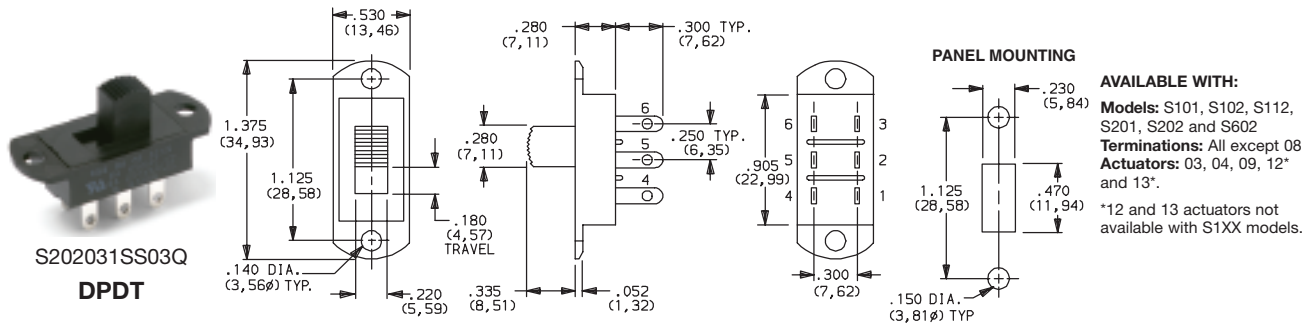
C&K S Series Slide Switches

DETENT

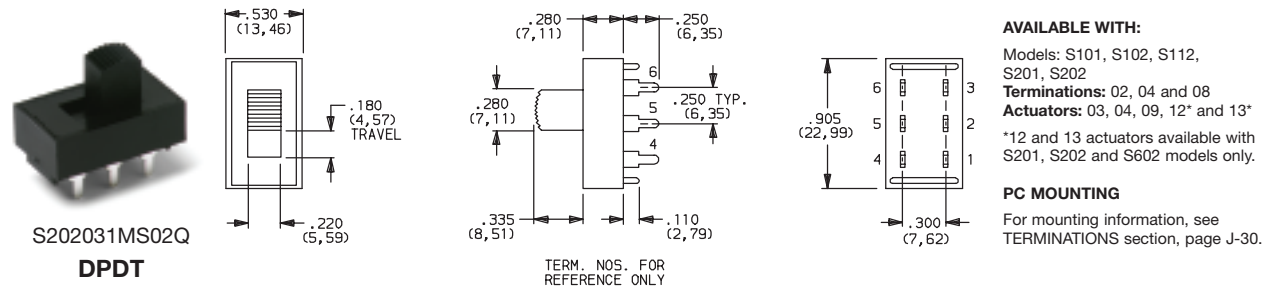
- 1 WITH DETENT**
Standard with all maintained models: S101, S102, S201, S202, S602, S701, S702, and S802.
- 2 WITHOUT DETENT**
Standard with all momentary models: S112.

MOUNTING STYLE

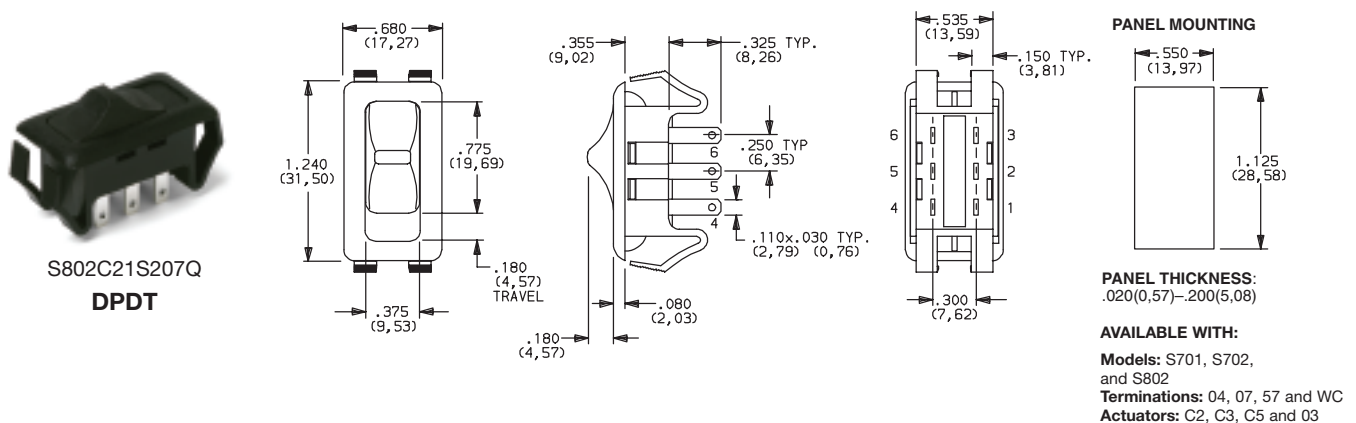
SS PANEL WITH MOUNTING EARS



MS PC THRU-HOLE



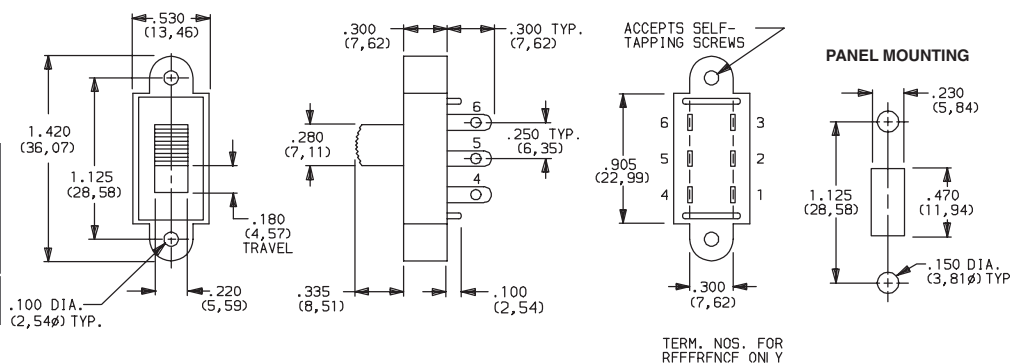
S2 SNAP-IN PANEL



C&K S Series Slide Switches

MOUNTING STYLE

TS PANEL WITH MOUNTING EARS



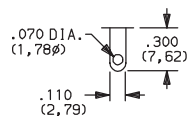
S202031TS03Q
DPDT

AVAILABLE WITH:

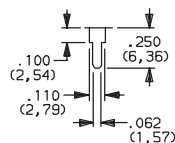
Models: S201, S202, and S602
Terminations: All
Actuators: 03, 04 and 12.

TERMINATIONS

03 SOLDER LUG WITH HOLE

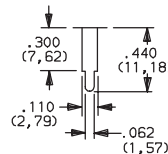


02 PC THRU-HOLE



Recommended with 'MS' mounting style only.

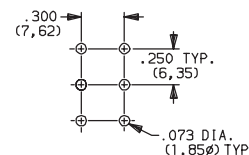
04 PC THRU-HOLE



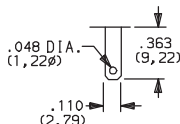
Recommended with double pole models only.

PC MOUNTING

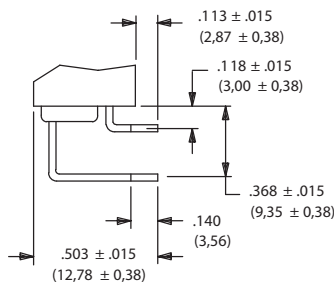
02 & 04 terminations



07 QUICK CONNECT

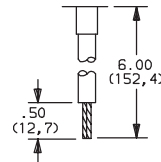


08 PC THRU-HOLE



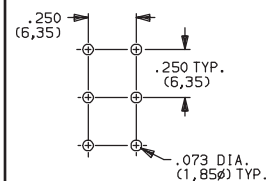
MS mounting style only.

WC WIRE LEAD



18 AWG wire for S1XX and S2XX models.
16 AWG wire for all other models. Black wire standard, other colors and lengths available, consult Customer Service Center.
UL style 1015.

08 terminations with MS mounting style.

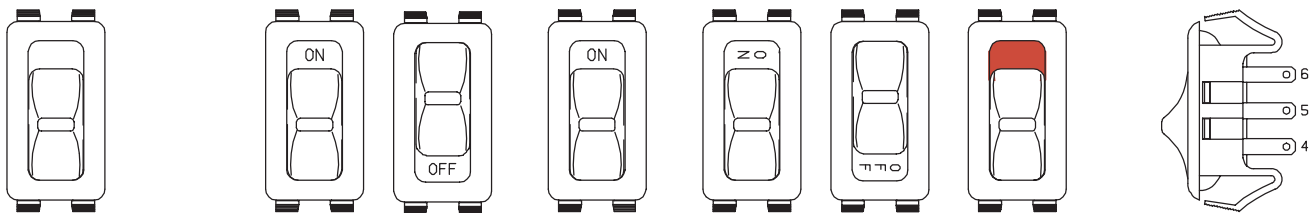


NOTE: All terminals on S1XX, S2XX and S6XX models are .020 (0,51) thick; all terminals on S7XX and S8XX models are .031 (0,79) thick.

C&K S Series
Slide Switches

TOP PLATE MARKINGS

NONE NO MARKINGS **D** ON-OFF **L** ON **M** ON-OFF **N** RED RECTANGLE ON ONE END



NOTE: Top plate markings are available with 'S2' mounting style only. The marking color on all top plates with marking options 'D, L and M' is white, standard. (except white top plates: marking color is black, standard). The marking color on all top plates with 'N' marking option is red, standard. Other marking colors are available, consult Customer Service Center.

Note: Orientation of actuator markings and terminals.

CONTACT MATERIAL

OPTION CODE	RoHS COMPLIANT	RoHS COMPLIANT	CONTACT MATERIAL	RATINGS	
Q	YES	YES	SILVER ²	POWER	S1XX, S2XX MODELS: 6 AMPS @ 125 V AC; 6 AMPS @ 250 V AC; 1 AMP @ 125 V DC (UL/CSA). S6XX MODELS: 12 AMPS @ 125 V AC; 6 AMPS @ 250 V AC; 1 AMP @ 125 V DC (UL/CSA). S7XX, S8XX MODELS: 15 AMPS @ 125 V AC; 6 AMPS @ 250 V AC (UL/CSA).
B	YES	YES	GOLD ¹	LOW LEVEL/DRY CIRCUIT	0.4 VA MAX. @20 V AC OR DC max.
G	YES	YES	GOLD OVER SILVER ³	LOW LEVEL/DRY CIRCUIT OR POWER	S1XX, S2XX MODELS: 0.4 VA MAX. @ 20 V AC OR DC MAX. OR 6 AMPS @ 125 V AC; 6 AMPS @ 250 V AC; 1 AMP @ 125 V DC (UL/CSA). S6XX MODELS: 0.4 VA MAX. @ 20 V AC OR DC MAX. OR 12 AMPS @ 125 V AC; 6 AMPS @ 250 V AC; 1 AMP @ 125 V DC (UL/CSA). S7XX, S8XX MODELS: 0.4 VA MAX. @ 20 V AC OR DC MAX. OR 15 AMPS @ 125 V AC; 6 AMPS @ 250 V AC (UL/CSA).

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

¹ CONTACTS & TERMINALS: Copper, with gold plate over nickel plate.

² CONTACTS & TERMINALS: Copper, silver plated (standard with all termination options).

³ CONTACTS & TERMINALS: Copper, with gold plate over nickel plate over silver plate.

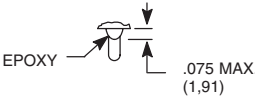
NOTE: Any models supplied with Q, B or G contact material are RoHS compliant. For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

All models with all options when ordered with 'G' or 'Q' contact material.

NOTE: 'G' contact material is equivalent to both 'B' and 'Q' contact materials.

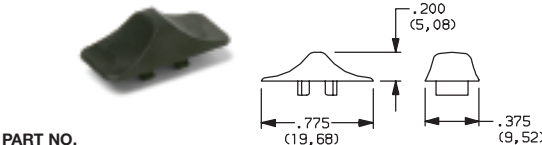
SEAL

NONE NO SEAL **E** EPOXY SEAL



AVAILABLE HARDWARE

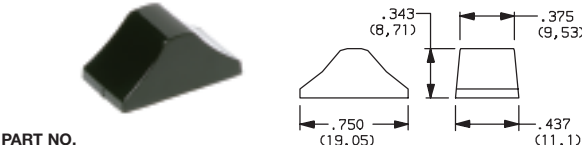
Cap, C2; C3 actuators



PART NO.
121160100 WHITE
121160200 BLACK
121160300 RED

Material: 6/6 Nylon
Finish: Matte

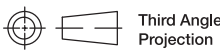
Cap, O3 actuator



PART NO.
121000101 WHITE
121000102 BLACK
121000103 RED

Material: 6/6 Nylon
Finish: Gloss

NOTE: Other cap colors available, consult Customer Service Center.



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

