Features/Benefits

- Illuminated versions available
- Easy to install snap-in design
- Multiple actuator and termination styles to choose from

Typical Applications

- Computers and peripherals
- Power supplies
- Industrial equipment
- Small appliances
- RoHS compliant



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Specifications

CONTACT RATING: 16 AMPS @ 125 VAC, 1/8 HP; 10 AMPS @ 250 VAC, 1/3 HP. ELECTRICAL LIFE: 10,000 make and break cycles at full load. INSULATION RESISTANCE: $10^8 \Omega$ min. DIELECTRIC STRENGTH: 1,500 VRMS @ sea level. OPERATING TEMPERATURE: -20°C to +80°C

Materials

HOUSING AND ACTUATOR: 6/6 nylon (UL94V-2), black, gloss or matte finish.ILLUMINATED ACTUATOR: Polycarbonate, gloss or matte finish.CENTER CONTACTS: Silver plated, copper alloy.

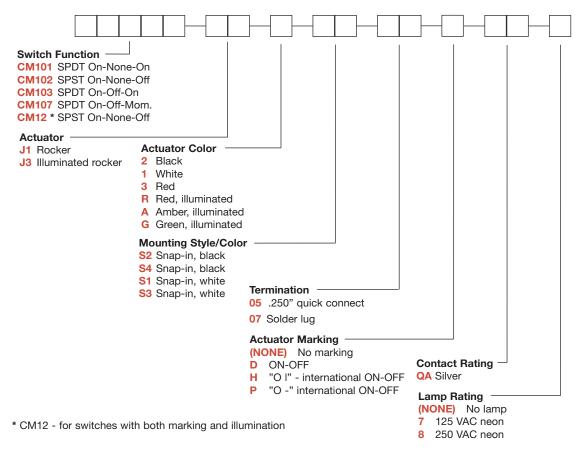
END CONTACTS: Silver plated.

ALL TERMINALS: Silver plated, copper alloy.

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–95 through G–97. For additional options not shown in catalog, consult Customer Service Center.

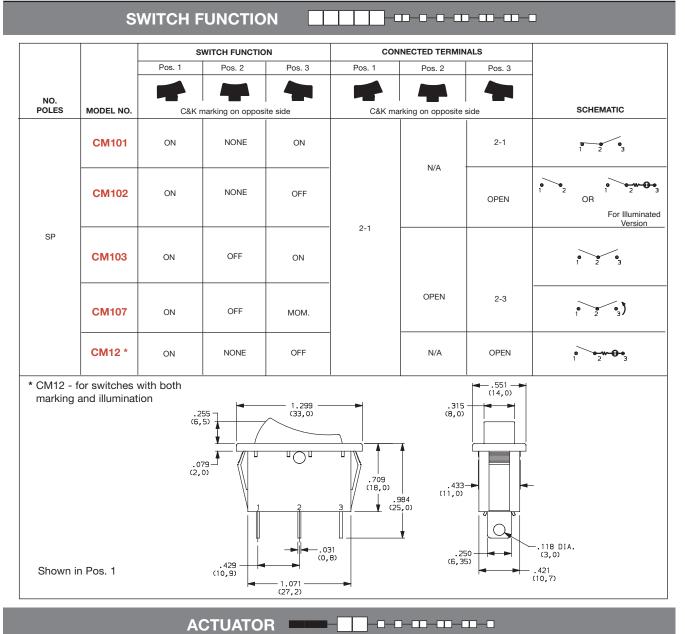




Rocker

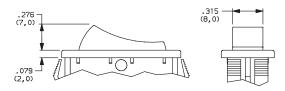
Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

CM Series Single Pole Power Rocker Switches



J1 ROCKER

J3 ILLUMINATED ROCKER



NOTE: J3 actuator available with CM102 & CM12 switch function only.



Rocker

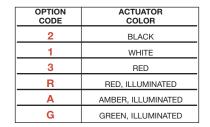
G



Dimensions are shown: Inches (mm)

Specifications and dimensions subject to change

CM Series Single Pole Power Rocker Switches



MOUNTING STYLE/COLOR

-.551-(14,0)

►.433 -(11,0)

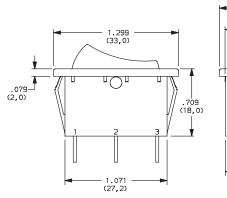
0.079-0.118 (2,0-3,0)

S4 SNAP-IN, BLACK (SHORT FRAME)

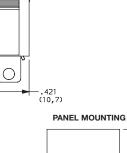
S3 SNAP-IN, WHITE

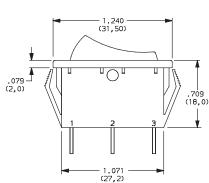
S2 SNAP-IN, BLACK

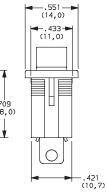
S1 SNAP-IN, WHITE



Shown in Pos. 1





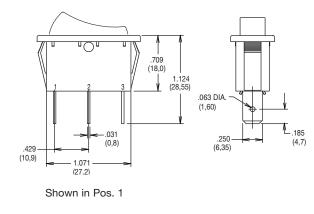


Shown in Pos. 1

	·X′ —	
PANEL THICKNESS	"X"	"Y"
0.030-0.049 (0,75-1,25)	1.189004 (30,2-0,1)	0.441+.004 (11,2+0,1)
0.049-0.079 (1,25-2,0)	1.197004 (30,4-0,1)	0.441+.004 (11,2+0,1)

1.212-.004 (30,8-0,1)

05 .250 QUICK CONNECT

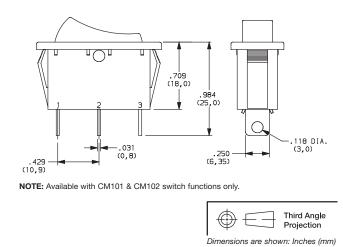


Shown ii G

Rocker

07 SOLDER LUG

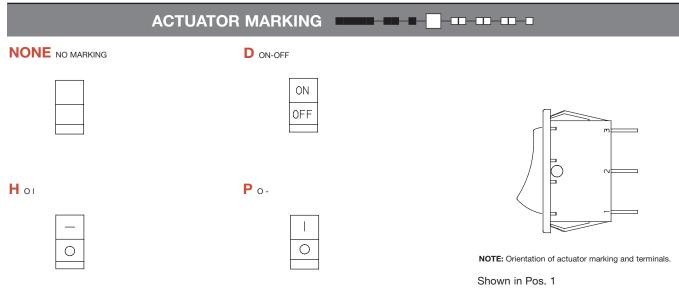
0.441+.004 (11,2+0,1)



Specifications and dimensions subject to change

CM Series Single Pole Power Rocker Switches

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CONTACT MATERIAL

	OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS	
[QA	SILVER	POWER	16 AMPS @ 125 VAC; 1/8 HP 10 AMPS @ 250 VAC, 1/3 HP

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

LAMP RATING

(NONE) NO LAMP

- 7 125 VAC 33kΩ NEON
- 8 250 VAC 150kΩ NEON

NOTE: Lamp rating for J3 & J8 actuator option.





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