

Features/Benefits

- 3 AMPS to 10 AMPS
- Illuminated LED
- Positive detent
- RoHS compliant

Typical Applications

- Instrumentation
- Industrial
- Office machines

c¶us ∰¹⁵ UL 61058-1

Materials

HOUSING: 6/6 nylon (UL94V-2), black.

ACTUATOR: 6/6 nylon (UL94V-2), black.

MOVABLE CONTACTS: DM14 and DM24 Models: Copper,

silver plated. DM54 and DM64 Models: Coin silver, silver plated. STATIONARY CONTACTS & TERMINALS: Copper or brass,

silver plated.

LED TERMINALS: Brass, unplated.

CONTACT SPRING: Music wire or stainless steel. OPERATING TEMPERATURE: -20°C to +65°C

125 V AC; 2 AMPS @ 250 V AC. DM54 and DM64 Models:

Specifications

10 AMPS @ 125 V AC; 5 AMPS @ 250 V AC (UL).

CONTACT RATING: DM14 and DM24 Models: 3 AMPS @

ELECTRICAL LIFE: 10,000 make-and-break cycles at full load. INSULATION RESISTANCE: $10^9 \Omega$ min.

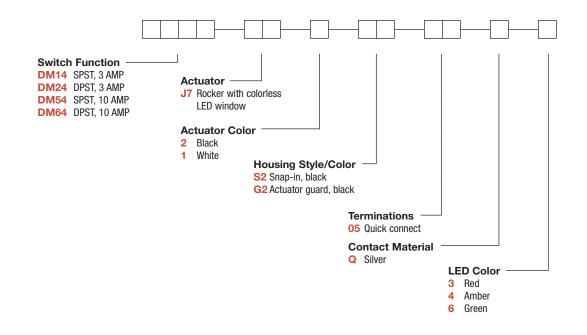
DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

NOTE: Any models supplied with Q contact material are RoHS compliant.

NOTE: Specification and materials listed above are for standard switches. For information on specific and custom switches, consult Customer Service Center.

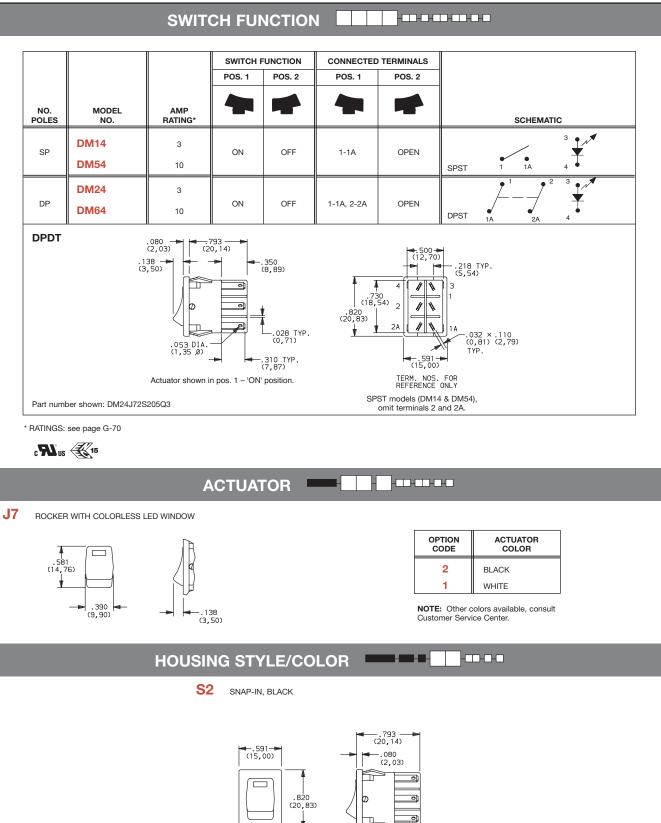
Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages G–71 and G–73. For additional options not shown in catalog, consult Customer Service Center.









Rocker

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G

Specifications and dimensions subject to change
www.ck-components.com

Dimensions are shown: Inches (mm)

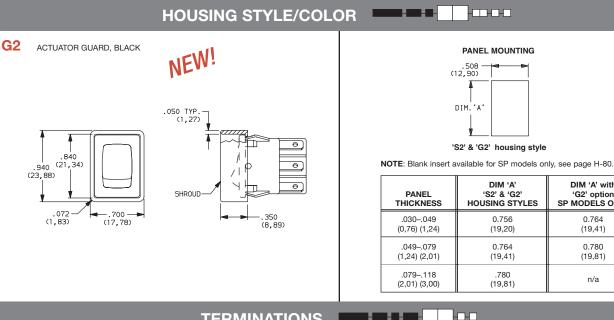
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Third Angle

Projection

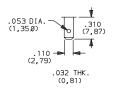
NOTE: Housing finish: matte. Other colors available, consult Customer Service Center.

C&K



TERMINATIONS

05 QUICK CONNECT



CONTACT MATERIAL -0

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS			
Q	SILVER ^{1,2}	POWER	DM14 and DM24 Models: 3 AMPS @ 125 V AC; 2 AMPS @ 250 V AC. DM54 and DM64 Models: 10 AMPS @ 125 V AC; 5 AMPS @ 250 V AC.		

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

¹ MOVABLE CONTACTS: DM14 and DM24 models: Copper, silver plated. DM54 and DM64 models: Coin silver, silver plated.

² STATIONARY CONTACTS & TERMINALS: Copper or brass, silver plated.

NOTE: Any models supplied with Q contact material are RoHS compliant.



LED COLOR

	LED COLOR	FORWARD V _{FD}	CURRENT LLED	REVERSE V _R	INTENSITY M _{CD}	RECOMMENDED RESISTOR @ VOLTAGE		
OPTION CODE						5V	12V	24V
3	Red	2.1	10	4V	1.6 typ.	270	1K	2.2K
4	Amber	2.2	20	4V	2.5 typ.	150	510	1.2K
6	Green	2.1	20	4V	2.0 typ.	150	510	1.2K



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Third Anale \bigcirc Projection

DIM 'A' with

'G2' option SP MODELS ONLY

0.764 (19,41)

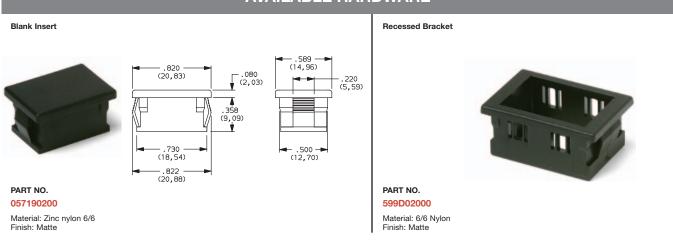
0.780

(19,81)

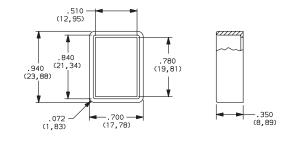
n/a

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





Actuator Guard



PART NO. 104C22000

Material: PBT thermoplastic Finish: Matte



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Third Angle Projection



