

Features/Benefits

- Power switching up to 16 AMPS
- Sub-panel and Front-panel mounting
- PC and quick connect terminals
- Multi-position and multi-pole function
- Available in UL94V-0 grade materials

Materials

RoHS compliant

Typical Applications

- Computers
- Power supplies
- Appliances
- Fitness equipment
- Off-road vehicles

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Specifications

CONTACT RATING: 16 AMPS @ 125, 250 V AC; 1/4 HP @ 125 V AC; 1/2 HP @ 250 V AC; 6 AMPS @ 48 V DC

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.

OPERATING TEMPERATURE: -20°C to +85°C

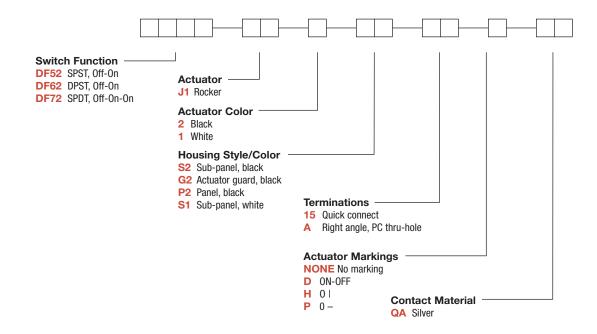
HOUSING & ACTUATOR: 6/6 nylon (UL 94V-2), black, finish: matte. CONTACTS: Fine silver, silver plated. TERMINALS: Copper, silver plated.

CONTACT SPRING: Music wire or stainless steel.

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

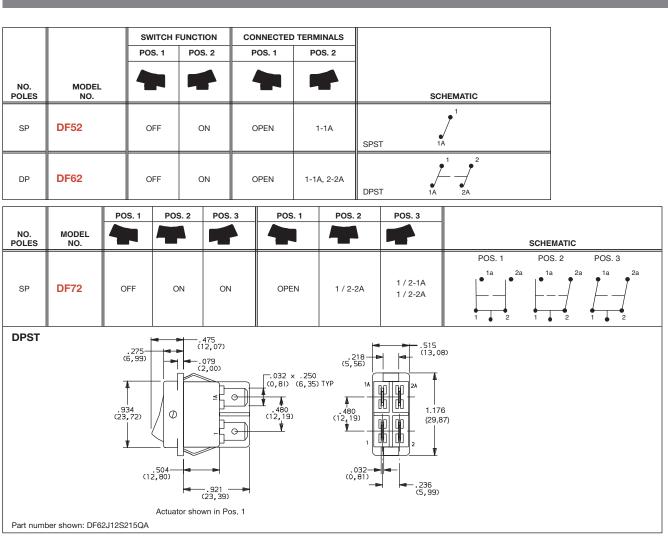
Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages G–79 thru G–81. For additional options not shown in catalog, consult Customer Service Center.



Rocker

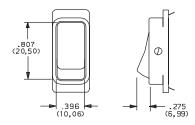




SWITCH FUNCTION

All models Rus

J1 ROCKER



OPTION CODE	ACTUATOR COLOR
2	BLACK
1	WHITE

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



Third Angle Projection

Dimensions are shown: Inches (mm)

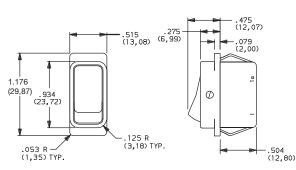
G

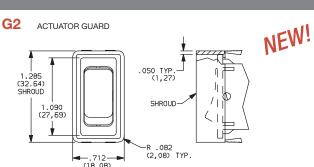


Specifications and dimensions subject to change
www.ck-components.com

HOUSING STYLE/COLOR

S SUB-PANEL

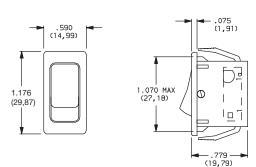




NOTE: Not available with 'A' termination. Available in black only.

NOTE: DF52 & DF62 models only.

Ρ PANEL

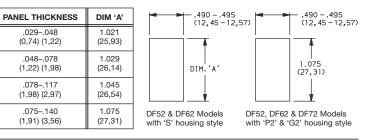


OPTION CODE HOUSING COLOR 2 (STD.) BLACK 1 WHITE

-0-00

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

PANEL MOUNTING

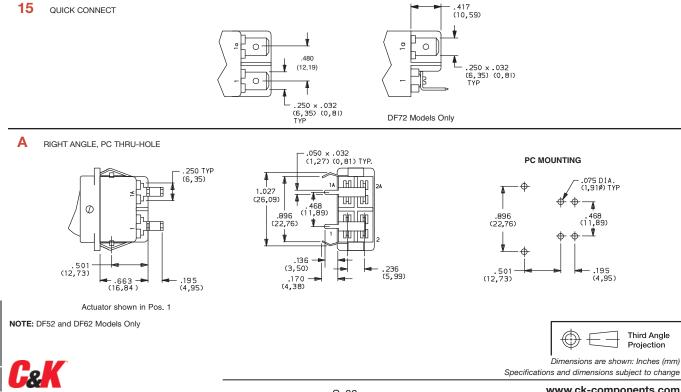


NOTE: Not available with 'A' termination. Available in black only.

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G

TERMINATIONS	



.029-.048

(0,74) (1,22)

.048–.078 (1,22) (1,98)

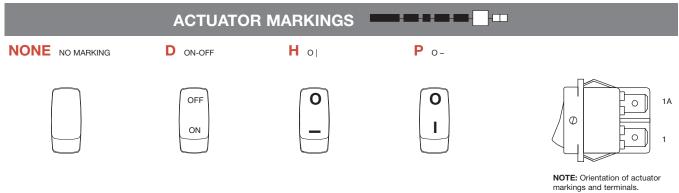
.078–.117

(1,98) (2,97)

.075–.140

(1,91) (3,56)

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¹D, H, & P' marking options: marking color white, standard for all actuator colors except white. Marking color black, standard for white actuators. Consult Customer Service Center for other available marking colors.

OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS	
QA	SILVER ^{1,2}	POWER	16 AMPS @ 125, 250 V AC; 1/4 HP @ 125 V AC; 1/2 HP @ 250 V AC; 6 AMPS @ 48 V DC (UL) 16 AMPS @ 125, 250 V AC; 1/4 HP @ 125 V AC; 1/2 HP @ 250 V AC (UL)

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

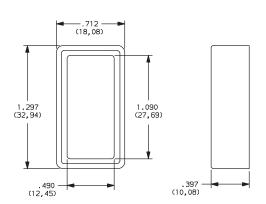
¹ CONTACTS: Fine silver, silver plated.

² TERMINALS: Copper, silver plated.

AVAILABLE HARDWARE

All models CNUs

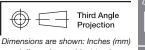
Actuator Guard



PART NO.

285B02000 Material: Nylon 6/6 Finish: Matte

C&K





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Specifications and dimensions subject to change