

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
- RoHS compliant

Typical Applications

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



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, 2 AMPS @ 60 V DC, 11 AMPS @ 30 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 Materials

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

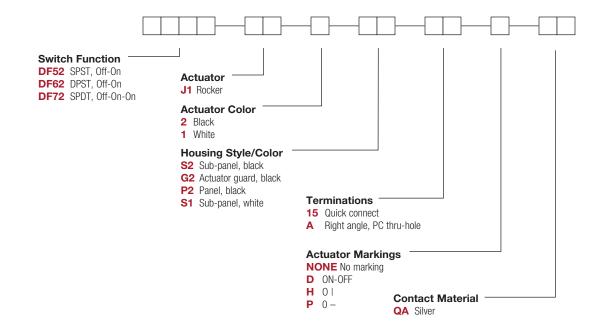
TERMINALS: Copper, silver plated.

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–74 thru G–76. For additional options not shown in catalog, consult Customer Service Center.



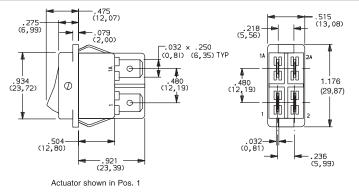


DF Series Power Rocker Switches

SWITCH FUNCTION

	SWITCH FUNCTION		CONNECTED TERMINALS			
		POS. 1	POS. 2	POS. 1	POS. 2	
NO. POLES	MODEL NO.					SCHEMATIC
SP	DF52	OFF	ON	OPEN	1-1A	SPST 1A
DP	DF62	OFF	ON	OPEN	1-1A, 2-2A	DPST 1A 2A

Part Number shown DF62J12S215QA

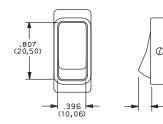


NO. POLES	MODEL NO.	POS. 1	POS. 2	POS. 3	POS. 1	POS. 2	POS. 3	SCHEMATIC
SP	DF72	OFF	ON	ON	OPEN	1 / 2-2A	1 / 2-1A 1 / 2-2A	POS. 1 POS. 2 POS. 3 1a 2a 1a 2a 1a 2a 1 2 1 2 1 2

All models

-.275 (6,99)

J1 ROCKER

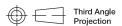


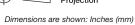
OPTION CODE	ACTUATOR COLOR		
2	BLACK		
1	WHITE		

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



G



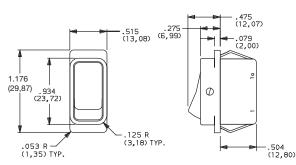


Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

DF Series Power Rocker Switches

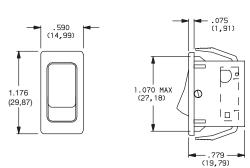
HOUSING STYLE/COLOR

S SUB-PANEL

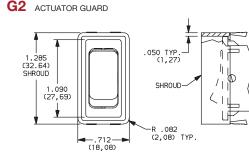


NOTE: DF52 & DF62 models only.





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

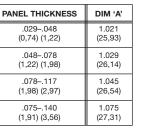


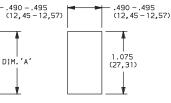
NOTE: Not available with 'A' termination. Available in black only.

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

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

PANEL MOUNTING



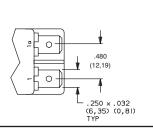


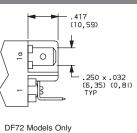
DF52 & DF62 Models with 'S' housing style

DF52, DF62 & DF72 Models with 'P2' & 'G2' housing style

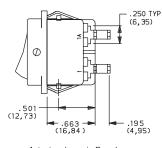
TERMINATIONS

15 QUICK CONNECT

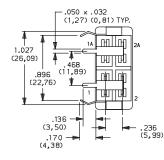




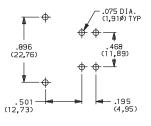
A RIGHT ANGLE, PC THRU-HOLE



Actuator shown in Pos. 1 NOTE: DF52 and DF62 Models Only



PC MOUNTING



Third Angle Projection

www.ckswitches.com





DF Series Power Rocker Switches

NONE NO MARKING D ON-	P o-	
	0 1	

NOTE: Orientation of actuator markings and terminals.

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.

CONTACT MATERIAL	
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OPTION CODE	CONTACT AND TERMINAL MATERIAL	RATINGS	
QA SILVER ^{1,2} P	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), 2 AMPS @ 60 V DC, 11 AMPS @ 30 V DC	
			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.

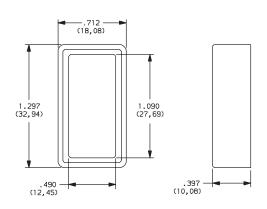
¹ CONTACTS: Fine silver, silver plated.

² TERMINALS: Copper, silver plated.

All models

AVAILABLE HARDWARE

Actuator Guard

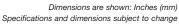


PART NO. 285B02000

Material: Nylon 6/6 Finish: Matte

C&K





Rocker

G

X-ON Electronics

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 785106000

 79211759
 MG12KB
 MH11
 MH13
 MHU31
 MJ1216
 MJ1226
 MJ33
 MJ612
 MJ626
 MJ627
 9001T8BK
 908-1634
 92-343.200
 92-343.400

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 95CAP-011
 95CAP-112
 11-932.7
 99-901.9
 99-902.9
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 99-909.5
 99-920.8
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 11-932.5
 11-936

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