## **D Series Miniature Power Rocker Switches**







 $\begin{array}{l} \textbf{Contact Rating: } 10 \text{ amps at } 125 \text{ VAC; } 5 \text{ amps at } 250 \text{ VAC, } \text{ UL/CSA; } 10 \text{ (8) amps at } 125 \text{ VAC; } 5 \text{ (3) amps at } 250 \text{ VAC, } 185, \\ \textbf{VDE. Actuator: } \text{ Mylon, } \text{ black with } \text{ on/off markings.} \text{ Housing: } \text{ Wylon, } \text{ black.} \text{ Movable Contacts: } \text{ Coin silver, silver plated.} \\ \textbf{Stationary Contacts and Terminals: } \text{ Copper, silver plated.} \text{ Mounting Hole: } \text{ SPDT and } \text{ SPST} - 0.754^* \text{ (19.40)} \times 0.508^* \text{ (22.53) for } 0.073^* \text{ (1.85) thick panel.} \\ \textbf{(12.90) for } 0.073^* \text{ (1.85) thick panel.} \end{array}$ 

Stock No.	Mfr.'s	Fi-	Description	Switch	EACH		
	Туре	Fig.		Function	1-99	100-499	500-999
676-9391 676-9392 676-9393 676-9394 676-5106 676-5107 676-5108	D102J12S215PQA D501J12S215PQA D502J12S216PQA D601J12S215PQA D501J12S2APQF D501J12S215PQF D601J12S215PQF	A A B C A B	SPDT SPDT SPST DPDT SPDT SPDT DPDT	On-None-Off On-None-On On-None-Off On-None-On On-None-On On-None-On	2.21 1.99 1.54 3.20 3.36 2.51 4.13	1.96 1.74 1.36 2.85 2.99 2.22 3.67	1.80 1.59 1.26 2.60 2.73 2.04 3.36



# **E Series Panel-Mounted Sealed Rocker and Lever Handle Switches**

Contact Rating: 7.5 amps at 125 VAC; 3 amps at 250 VAC (UU/CSA). Operating Temperature: -30°C to 85°C. Case and Bushing: Glass filled nylon. Actuator: Nylon, black with internal O-ring seal. End Contacts: Coin silver, silver plated. Center Contact and Terminals: Brass, silver plated. Terminal Seal: Epoxy. Included Hardware: Nuts, screws, lockwashers, and standoffs.

Stock No.	Mfr.'s Type		. Description	Switch Function*	EACH			
		Fig.			1-99	100-499	500-999	
676-1000 676-1005	E101J1ZQE2 E103J1ZQE2	D D	SPDT SPDT	On-None-On On-Off-On	5.64 6.51	5.01 5.91	4.25 5.01	
ever Hand	lle							
676-1045 676-1060	E105J2ZQE2 E205J2ZQE2	E E	SPDT DPDT	MomOff-Mom. MomOff-Mom.	7.20 7.95	6.53 7.21	5.55 6.12	

#### \*Mom. = Momentary.

# **DF Series Snap-In Power Rocker Switches**

Contact Rating: 16 amps at 125 VAC or 250 VAC 1/4 HP at 125 VAC 1/2 HP at 250 VAC, UL/CSA; 16 (2) at 250 VAC, T100, VDE. Actuator: Nylon, black with on/off markings. Housing: Nylon, black. Movable Contacts: Fine silver, silver plated. Stationary Contacts and Terminats: Copper, silver plated. Mounting Hole: 1.029 (25.14) × 0.483\* (12.27) for 0.073\* (1.85) thick panel. Switches are DPST circuitry with black actuator.





Stock No.	Mfr.'s	Fi-	Description	Switch	EACH			
	Туре	Fig.	Description	Function	1-99	100-499	500-999	
676-5500 676-9144 676-9145 676-5501 676-9146	DF62J12S215PQF DF62J12S215PQA DF62J12S2AQA DF62J12S2APQF DF62J19S215PQF	F F G G F	DPST DPST DPST DPST DPST	Off-On Off-On Off-On Off-On Off-On	4.53 3.58 3.87 5.25 4.73	4.04 3.19 3.45 4.65 4.22	3.69 2.92 3.15 4.26 3.86	





# **C Series Power Rocker Switches**

Contact Rating: 15 amps at 125 VAC; 10 amps at 250 VAC. Housing and Actuator: Nylon, black. Movable Contact: Copper, silver plated. Contacts and Terminals: Copper, silver plated (15 amp models, copper). Electrical Life: 10,000 make-and-break cycles at full load. Dielectric Strength: 2500 Vrms min. at sea level. All models UL, CSA.

Stock	Mfr.'s	F:-	D delle	Switch		EACH			
No.	Туре	Fig.	Description	Function	1-99	100-499	500-999		
676-9147 676-9148 676-5100 676-5101	C121J12S205QA C121J12S205QF C122J12S205PQF* C221J12S205QA†	H H H	SPDT SPDT SPST DPDT	On-On On-On On-Off On-On	2.62 2.87 3.48 3.54	2.31 2.53 3.09 3.16	2.14 2.34 2.83 2.86		
676-5102 676-9149 676-5103	C222J12S205QA† C222J12S205QF C222J12S205PQF*		DPST DPST DPST	On-Off On-Off On-Off	3.42 3.50 4.45	3.03 3.09 3.94	2.77 2.86 3.61		

<sup>\*</sup>VDE, SEV, SEMKO. †Terminals: Copper, copper.

# 7000 Series **Snap-In Rocker and Lever Handle Switches**

Contact Rating: 5 amps at 120 VAC or 28 VDC; 2 amps at 250 VAC. Operating Temperature: -30° to 85°C. Rocker and Lever Handles: Black nylon. Bushings: Brass, nickel plated. End Contact: Coin silver, silver plated. Center Contact and Terminals: Brass, silver plated. Mounting Bracket: Stainless steel. Case: Red diallyl phthalate. Panel Cutout: 0.500 × 0.600°.





#### Small Rocker with Bezel

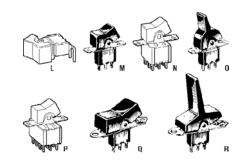
-	Oman moo	NOT WITH BOLOT						
	Stock	Mfr.'s		D	Switch		EACH	
	No.	Туре	Fig.	Description	Function*	1-99	100-499	500-999
	676-0150	7101J51Z0E22	J	SPDT	On-None-On	6.07	5.41	4.94
	676-0155	7103J51ZQE22	Ĵ	SPDT	On-Off-On	6.54	5.93	5.43
	676-0160	7105J51ZQE22	j	SPDT	MomOff-Mom.	6.81	6.18	5.65
	676-0165	7107J51ZQE22	J	SPDT	On-Off-Mom.	6.81	6.18	5.65
	676-0170	7108J51ZQE22	J	SPDT	On-None-Mom.	5.81	5.27	4.82
	676-0175	7201J51ZQE22	J	DPDT	On-None-On	7.99	7.24	6.62
	676-0180	7203J51ZQE22	J	DPDT	On-Off-On	8.95	8.12	7.42
	676-0185	7205J51ZQE22	J	DPDT	MomOff-Mom.	8.95	8.12	7.42

### Small Lever Handle with Bezel

676-0200 676-0210	7101J61ZQE22 7105J61ZQE22	K K	SPDT SPDT	On-None-On MomOff-Mom.	6.07 6.81	5.41 6.18	4.94 5.65
676-9600	7107J61ZQE22	K	SPDT	On-Off-Mom.	6.81	6.18	5.65
676-0220	7108J61ZQE22	K	SPDT	On-None-Mom.	5.81	5.27	4.82
676-0225	7201J61ZQE22	K	DPDT	On-None-On	7.99	7.24	6.62
676-0230	7203J61ZQE22	K	DPDT	On-Off-On	8.94	8.12	7.42
676-0235	7205J61ZQE22	K	DPDT	MomOff-Mom.	8.95	8.12	7.42
676-9150	7207.I6170F22	K	DPDT	On-Off-On	9 14	8 29	7 59

<sup>\*</sup>Mom. = Momentary.

# 7000 Series **Panel-Mounted Rocker and Lever Handle Switches**



Contact Rating: 5 amps at 120 VAC or 28 VDC; 2 amps at 250 VAC. Operating Temperature: -30° to 85°C. Rocker and Lever Handles: Black nylon. Bushings: Brass, nickel plated. End Contact: Coin silver, silver plated. Center Contact and Terminals: Brass, silver plated. Mounting Bracket: Stainless steel. Case: Red diallyl phthalate. Included Hardware: Nuts, screws, lockwashers, and standoffs.

# Small Rocker Mounting Hole Centers: 0.937\*.

Stock No.	Mfr.'s Type	Fig.	Description	Switch Function*	EACH		
					1-99	100-499	500-999
676-9151 676-9152 676-0005 676-9153 676-0015 676-0025 676-0035 676-9154	7101J1ABE2 7101J1AQE2 7101J1ZQE2 7103J1ABE2 7105J1ZQE2 7201J1ZQE2 7205J1ZQE2 7301J1AV2QE2	L M L M M	SPDT SPDT SPDT SPDT SPDT DPDT DPDT 3PDT	On-None-On On-None-On On-None-On On-Off-On MomOff-Mom. On-None-On MomOff-Mom. On-None-On	5.23 5.23 5.49 4.50 6.32 7.38 7.08 12.07	4.66 4.66 4.90 4.01 5.63 6.70 6.42 10.75	4.27 4.27 4.47 3.67 5.15 6.12 5.87 9.84

676-0015	7105J1ZQE2	M	SPDT	MomOff-Mom.	6.32	5.63	5.15
676-0025	7201J1ZQE2	M	DPDT	On-None-On	7.38	6.70	6.12
676-0035	7205J1ZQE2	M	DPDT	MomOff-Mom.	7.08	6.42	5.87
676-9154	7301J1AV2QE2	N	3PDT	On-None-On	12.07	10.75	9.84
Small Leve Mounting Hole	er Handle Centers: 0.937".						
676-0055	7105J2ZQE2	0	SPDT	MomOff-Mom.	5.81	5.27	4.82
676-9155	7301J2ZQE2	P	3PDT	On-None-On	11.24	10.01	9.16
676-9156	7401J2ZQE2	P	4PDT	On-None-On	15.05	13.41	12.27

# Larne Rocker

Mounting Hole	Centers: 1.375".						
676-0085 676-0105	7105J3ZQE2 7205J3ZQE2	Q Q	SPDT DPDT	MomOff-Mom. MomOff-Mom.	6.81 8.95	6.17 8.12	5.65 7.42
Large Leve	er Handle e Centers: 1.375".						

**<sup>676-0125</sup>** 7105J4ZQE2 R SPDT Mom.-Off-Mom. **7.55 6.85 6.26**