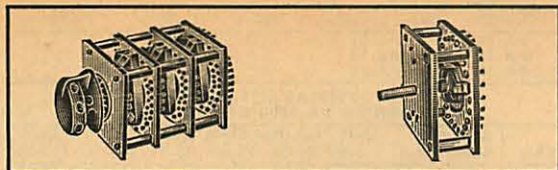


# Daven Stop and Rotary Switches

## ADJUSTABLE STOP SWITCHES



For maximum flexibility in all types of standard switch applications, circuit experimentation, laboratory work, breadboard setups and in circuitry where the exact number of switch positions might be changed at a later date, Daven has designed 87 adjustable stop switches which meet the same electrical, mechanical and environmental requirements that apply to Daven standard rotary switches. These switches are available for immediate off-the-shelf delivery. Contact panels are EXXXP-810 Epoxy. Solid silver alloy contacts and wiper arms. Continuous current carrying capacity, 10 amps. Breakdown voltage, 1500 V rms.

### 2 1/4" SQUARE

#### 1 Deck Shorting 15° Between Positions

Daven No.	Replaces	Poles/Deck	Max. Pos.	Net Each	
				1-4	5-9
121-D-M-24A	121-DM-2 thru 24	2	24	\$22.85	\$18.30
131-D-M-11A	131-DM-2 thru 11	3	11	25.70	20.60
141-D-M-11A	141-DM-2 thru 11	4	11	28.55	22.90

#### 2 Decks Shorting 15° Between Positions

221-D-M-24A	221-DM-2 thru 24	2	24	\$39.20	\$31.40
231-D-M-11A	231-DM-2 thru 11	3	11	44.90	36.00
241-D-M-11A	241-DM-2 thru 11	4	11	50.60	40.60

#### 3 Decks Shorting 15° Between Positions

321-D-M-24A	321-DM-2 thru 24	2	24	\$55.55	\$44.50
331-D-M-11A	331-DM-2 thru 11	3	11	64.10	51.40
341-D-M-11A	341-DM-2 thru 11	4	11	72.65	58.30

#### 1 Deck Non-Shorting 15° Between Positions

113-DB-24A	113-DB-2 thru 24	1	24	\$20.00	\$16.00
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#### 2 Decks Non-Shorting 15° Between Positions

213-DB-24A	213-DB-2 thru 24	1	24	\$33.50	\$26.80
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#### 3 Decks Non-Shorting 15° Between Positions

313-DB-24A	313-DB-2 thru 24	1	24	\$47.00	\$37.60
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#### 4 or More Decks Non-Shorting 15° Between Positions One Pole Per Deck

Daven No.	No. of Decks	Net Ea., Lots		Daven No.	No. of Decks	Net Ea., Lots	
		1-4	5-9			1-4	5-9
413DB24A	4	\$60.50	\$48.40	713DB24A	7	\$101.00	\$ 80.80
513DB24A	5	74.00	59.20	813DB24A	8	114.50	91.60
613DB24A	6	87.50	70.00	913DB24A	9	128.00	102.40

#### 1 Deck Non-Shorting 30° Between Positions

Daven No.	Replaces	Poles/Deck	Max. Pos.	Net Each	
				1-4	5-9
121-DB-12A	121-DB-2 thru 12	2	12	\$22.85	\$18.30
131-DB-6A	131-DB-2 thru 6	3	6	25.70	20.60
141-DB-6A	141-DB-2 thru 6	4	6	28.55	22.90

#### 2 Decks Non-Shorting 30° Between Positions

221-DB-12A	221-DB-2 thru 12	2	12	\$39.20	\$31.40
231-DB-6A	231-DB-2 thru 6	3	6	44.90	36.00
241-DB-6A	241-DB-2 thru 6	4	6	50.60	40.60

#### 3 Decks Non-Shorting 30° Between Positions

321-DB-12A	321-DB-2 thru 12	2	12	\$55.55	\$44.50
331-DB-6A	331-DB-2 thru 6	3	6	64.10	51.40
341-DB-6A	341-DB-2 thru 6	4	6	72.65	58.30

#### 1 Deck Shorting 11 1/2° Between Positions

122-D-M-32A	122-DM-2 thru 32	2	32	\$22.85	\$18.30
132-D-M-15A	132-DM-2 thru 15	3	15	25.70	20.60
142-D-M-15A	142-DM-2 thru 15	4	15	28.55	22.90

#### 2 Decks Shorting 11 1/2° Between Positions

222-D-M-32A	222-DM-2 thru 32	2	32	\$39.20	\$31.40
232-D-M-15A	232-DM-2 thru 15	3	15	44.90	36.00
242-D-M-15A	242-DM-2 thru 15	4	15	50.60	40.60

#### 3 Decks Shorting 11 1/2° Between Positions

322-D-M-32A	322-DM-2 thru 32	2	32	\$55.55	\$44.50
332-D-M-15A	332-DM-2 thru 15	3	15	64.10	51.40
342-D-M-15A	342-DM-2 thru 15	4	15	72.65	58.30

#### 1 Deck Non-Shorting 22 1/2° Between Positions

122-DB-16A	122-DB-2 thru 16	2	16	\$22.85	\$18.30
132-DB-8A	132-DB-2 thru 8	3	8	25.70	20.60
142-DB-8A	142-DB-2 thru 8	4	8	28.55	22.90

#### 2 Decks Non-Shorting 22 1/2° Between Positions

222-DB-16A	222-DB-2 thru 16	2	16	\$39.20	\$31.40
232-DB-8A	232-DB-2 thru 8	3	8	44.90	36.00
242-DB-8A	242-DB-2 thru 8	4	8	50.60	40.60

#### 3 Decks Non-Shorting 22 1/2° Between Positions

322-DB-16A	322-DB-2 thru 16	2	16	\$55.55	\$44.50
332-DB-8A	332-DB-2 thru 8	3	8	64.10	51.40
342-DB-8A	342-DB-2 thru 8	4	8	72.65	58.30

### 1 1/4" SQUARE

#### 1 Deck Shorting 15° Between Positions

Daven No.	Replaces	Poles/Deck	Max. Pos.	Net Each	
				1-4	5-9
111-CM-24A	111-CM-2 thru 24	1	24	\$18.50	\$14.80
121-CM-11A	121-CM-2 thru 11	2	11	20.50	16.40
131-CM-7A	131-CM-2 thru 7	3	7	22.50	18.00
141-CM-5A	141-CM-2 thru 5	4	5	24.50	19.60

#### 2 Decks Shorting 15° Between Positions

211-CM-24A	211-CM-2 thru 24	1	24	\$30.45	\$24.35
221-CM-11A	221-CM-2 thru 11	2	11	34.45	27.55
231-CM-7A	231-CM-2 thru 7	3	7	38.45	30.75
241-CM-5A	241-CM-2 thru 5	4	5	42.45	33.95

#### 3 Decks Shorting 15° Between Positions

311-CM-24A	311-CM-2 thru 24	1	24	\$42.40	\$33.90
321-CM-11A	321-CM-2 thru 11	2	11	48.40	38.70
331-CM-7A	331-CM-2 thru 7	3	7	54.40	43.50
341-CM-5A	341-CM-2 thru 5	4	5	60.40	48.30

#### 1 Deck Non-Shorting 30° Between Positions

111-CB-12A	111-CB-2 thru 12	1	12	\$18.50	\$14.80
121-CB-6A	121-CB-2 thru 6	2	6	20.50	16.40
131-CB-4A	131-CB-2 thru 4	3	4	22.50	18.00
141-CB-3A	141-CB-2 and 3	4	3	24.50	19.60

#### 2 Decks Non-Shorting 30° Between Positions

211-CB-12A	211-CB-2 thru 12	1	12	\$30.45	\$24.35
221-CB-6A	221-CB-2 thru 6	2	6	34.45	27.55
231-CB-4A	231-CB-2 thru 4	3	4	38.45	30.75
241-CB-3A	241-CB-2 and 3	4	3	42.45	33.95

#### 3 Decks Non-Shorting 30° Between Positions

311-CB-12A	311-CB-2 thru 12	1	12	\$42.40	\$33.90
321-CB-6A	321-CB-2 thru 6	2	6	48.40	38.70
331-CB-4A	331-CB-2 thru 4	3	4	54.40	43.50
341-CB-3A	341-CB-2 and 3	4	3	60.40	48.30

#### 1 Deck Shorting 11 1/2° Between Positions

112-CM-32A	112-CM-2 thru 32	1	32	\$18.50	\$14.80
122-CM-15A	122-CM-2 thru 15	2	15	20.50	16.40
132-CM-10A	132-CM-2 thru 10	3	10	22.50	18.00
142-CM-7A	142-CM-2 thru 7	4	7	24.50	19.60

#### 2 Decks Shorting 11 1/2° Between Positions

212-CM-32A	212-CM-2 thru 32	1	32	\$30.45	\$24.35
222-CM-15A	222-CM-2 thru 15	2	15	34.45	27.55
232-CM-10A	232-CM-2 thru 10	3	10	38.45	30.75
242-CM-7A	242-CM-2 thru 7	4	7	42.45	33.95

#### 3 Decks Shorting 11 1/2° Between Positions

312-CM-32A	312-CM-2 thru 32	1	32	\$42.40	\$33.90
322-CM-15A	322-CM-2 thru 15	2	15	48.40	38.70
332-CM-10A	332-CM-2 thru 10	3	10	54.40	43.50
342-CM-7A	342-CM-2 thru 7	4	7	60.40	48.30

#### 1 Deck Non-Shorting 22 1/2° Between Positions

112-CB-16A	112-CB-2 thru 16	1	16	\$18.50	\$14.80
122-CB-8A	122-CB-2 thru 8	2	8	20.50	16.40
132-CB-5A	132-CB-2 thru 5	3	5	22.50	18.00
142-CB-4A	142-CB-2 thru 4	4	4	24.50	19.60

#### 2 Decks Non-Shorting 22 1/2° Between Positions

212-CB-16A	212-CB-2 thru 16	1	16	\$30.45	\$24.35
222-CB-8A	222-CB-2 thru 8	2	8	34.45	27.55
232-CB-5A	232-CB-2 thru 5	3	5	38.45	30.75
242-CB-4A	242-CB-2 thru 4	4	4	42.45	33.95

#### 3 Decks Non-Shorting 22 1/2° Between Positions

312-CB-16A	312-CB-2 thru 16	1	16	\$42.40	\$33.90
322-CB-8A	322-CB-2 thru 8	2	8	48.40	38.70
332-CB-5A	332-CB-2 thru 5	3	5	54.40	43.50
342-CB-4A	342-CB-2 thru 4	4	4	60.40	48.30

## SERIES G AND K SUBMINIATURE SWITCHES

**Series G**—For missiles, aircraft and communications; only 1/4" dia. Gold plated, beryl-copper wipers; gold plated solid silver alloy contacts; diallyl phthalate contact panel; stainless steel case, shaft, detent, and hardware. O-ring panel and shaft seals. Epoxy seal on contact panel. Explosionproof and waterproof. **Contacts:** Rated 1 amp, 6-28 VDC or 115 VAC resistive; 1/2-amp, 115 VAC inductive; 1/10-amp 6-28 VDC inductive or 115 VDC resistive; 3 amps max. Resistance .004 ohm typ. Life: 50,000 cycles or better. Temp. Range: -65° C to +125° C. Size: 1 3/8" lg. x 1/2" dia. overall; 3/8" d. behind panel. Shank, 1/2-28 thd. 3/8" lg.; shaft 1/8" dia. x 3/8" lg. Weight, 4 oz.

**Series K**—Unsealed, brass-housing version of Series G; economical design for instruments and commercial uses.



#### 1 DECK SHORTING 36° BETWEEN POSITIONS

No. of Poles	Pos. Per Pole	Series G		Series K	
		Daven No.	Net Each, Lots of	Daven No.	Net Each, Lots of
1	2-10*	18-GM	1-4...\$8.95	18-KM	1-4...\$4.85
2	2-5	28-GM	5-9... 7.20	28-KM	5-9... 4.50
3	2-3	38-GM	10-24... 6.20	38-KM	10-24... 4.30
4	2	48-GM		48-KM	

#### 1 DECK NON-SHORTING 60° BETWEEN POSITIONS

1	2-6*	18-GB	1-4...\$8.95	18-KB	1-4...\$4.85
2	2-3	28-GB	5-9... 7.20	28-KB	5-9... 4.50
3	2	38-GB	10-24... 6.20	38-KB	10-24... 4.30

\*Available as continuous rotation on last position.