

ELECTROSWITCH Rotary Switches



RoHS Compliant

DIMENSIONS: in.

1 CE One Pole 2-12 Position

2 CJ Two Pole 2-6 Position

3 CL Three Pole 2-4 Position

4 CM Four Pole 2-3 Position

B

1 DE Front One Pole, 2-12 Position

2 DL Front Two Pole, 2-6 Position

3 DO Front Three Pole, 2-5 Position

C

1 DA Rear One Pole 2-11 Position

2 DH Rear Two Pole, 2-6 Position

3 DM Rear Three Pole 2-3 Position

D

1 DL Front Two Pole, 2-6 Position

2 DO Front Three Pole, 2-5 Position

3 DD Front One Pole, 2-12 Position

E **F** **G** **H**

ELECTROSWITCH C6 SERIES: .92" UNSEALED ADJUSTABLE STOP ENCLOSED ROTARY SWITCHES

Specifications:

- Shaft diameter: .250"
- Current and Voltage Rating: 1A @28VDC; 1A @125VAC
- Current carrying capacity: 5A
- Dielectric Strength: 1000VAC
- Insulation Material: Polyester

- Terminals and contacts: Brass with silver plate
- Termination: Solder lug
- Index: Molded live spring detent
- Non-shorting
- Stops set at 2 pos.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Deck	No. of Decks	Index Angle	Price Each			
								1	10	25	50
690-C6P0112N-A	C6P0112N-A	A1	01	02-12	1	1	30°	5.55	5.44	5.10	4.76
690-C6P0206N-A	C6P0206N-A	A2	02	02-06	2	1	30°	6.20	6.08	5.70	5.32
690-C6P0304N-A	C6P0304N-A	A3	03	02-04	3	1	30°	6.52	6.40	6.00	5.60
690-C6P0403N-A	C6P0403N-A	A4	04	02-03	4	1	30°	6.85	6.72	6.30	5.88

ELECTROSWITCH D2 SERIES: 1" DIAMETER OPEN FRAME ROTARY SWITCHES

Specifications:

- Shaft diameter: .250"
- Current and Voltage Rating: .55A @28VDC; .25A @115VAC
- Current carrying capacity: 7A
- Dielectric Strength: 750VAC
- Insulation Material: Diallyl phthalate

- Clips and rotors: Brass with silver plate
- Termination: Solder lug
- Index: Dual-ball, side thrust design
- Non-shorting

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Deck	No. of Decks	Index Angle	Price Each			
								1	10	25	50
690-D2D0112N	D2D0112N	B1	01	02-12	1	1	30°	29.51	26.97	25.29	23.60
690-D2D0206N	D2D0206N	B2	02	02-06	2	1	30°	35.53	32.48	30.45	28.42
690-D2D0305N	D2D0305N	B3	03	02-05	3	1	30°	29.51	26.97	25.29	23.60
690-D2D0406N	D2D0406N	B2	04	02-06	2	2	30°	43.96	43.16	40.46	37.76

ELECTROSWITCH SECTION ASSEMBLIES FOR D2 SERIES

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MOUSER STOCK NO.	Electroswitch Part No.	Poles	No. of Positions	Poles/Sections	Index Angle	Price Each			
						1	10	25	50
690-D2D-51	D2D-51	01	02-12	1	30°	14.10	13.84	12.98	12.11
690-D2D-55	D2D-55	03	02-05	3	30°	17.44	17.12	16.05	14.98

ELECTROSWITCH D3 SERIES: 1 5/16" DIAMETER OPEN FRAME ROTARY SWITCHES

Specifications:

- Shaft diameter: .250"
- Current and Voltage Rating: 1.5A @28VDC; 0.5A @115VAC
- Current carrying capacity: 9A
- Dielectric Strength: 1000VAC
- Insulation Material: Ceramic

- Clips and rotors: Silver alloy
- Termination: Solder lug
- Index: Single-ball, hill and valley
- Non-shorting

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Deck	No. of Decks	Index Angle	Price Each			
								1	10	25	50
690-D3C0205N	D3C0205N	C2	02	02-05	2	1	30°	61.65	60.51	56.73	52.94
690-D3C0303N	D3C0303N	C3	03	02-03	3	1	30°	62.45	61.29	57.46	53.63
690-D3C0211N	D3C0211N	C1	02	02-11	1	2	30°	101.28	99.42	93.21	86.98
690-D3C0405N	D3C0405N	C2	04	02-05	2	2	30°	103.37	101.46	95.12	88.78

ELECTROSWITCH D4 SERIES: 1.437" DIAMETER CERAMIC OPEN FRAME ROTARY SWITCHES

Specifications:

- Shaft diameter: .250"
- Make I Break Current / Voltage Rating: 1.5A @28VDC; 0.5A @115VAC
- Current carrying capacity: 9A
- Dielectric Strength: 1000VAC
- Insulation Material: Ceramic

- Clips and rotors: Silver alloy
- Termination: Solder lug
- Index: Single-ball, hill and valley
- Non-shorting

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Deck	No. of Decks	Index Angle	Price Each			
								1	10	25	50
690-D4C0112N	D4C0112N	D3	01	02-12	1	1	30°	36.51	35.84	33.60	31.36
690-D4C0206N	D4C0206N	D1	02	02-06	2	1	30°	36.68	36.00	33.75	31.50
690-D4C0212N	D4C0212N	D3	02	02-12	1	2	30°	57.05	56.00	52.50	49.00
690-D4C0605N	D4C0605N	D2	06	02-05	3	2	30°	58.62	57.55	53.95	50.35
690-D4C0312N	D4C0312N	D3	03	02-12	1	3	30°	78.24	76.80	72.00	67.20
690-D4C0606N	D4C0606N	D1	06	02-06	2	3	30°	80.27	78.79	73.87	68.95
690-D4C0412N	D4C0412N	D3	04	02-12	1	4	30°	99.10	97.28	91.20	85.12
690-D4C0612N	D4C0612N	D3	06	02-12	1	6	30°	140.34	137.76	129.15	120.54

ELECTROSWITCH KNOBS

RoHS Compliant

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MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Description	Price Each			
				1	10	25	50
690-1202BJ	1202BJ	E	Round knob w/ spun silver cap, set screw	5.05	4.96	4.65	4.34
690-1930BP	1930BP	F	Large round knob w/ skirt, set screw	4.34	4.11	3.94	3.86
690-1914N	1914N	G	Round knob w/ brass insert, set screw	6.03	5.92	5.55	5.18
690-2300	2300	H	Pointer knob w/ set screw	1.79	1.76	1.65	1.54