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ELECTROSWITCH E2 SERIES: LEVER ACTION ROTARY SWITCHES

Specifications:

- Current and Voltage Rating: 1.5A @ 28VDC; 0.5A @ 115VAC
- Dielectric Strength: 1,000VAC
- Insulation Material: Glass epoxy
- Fixed stops
- Clips and Rotors: Brass with silver plate
- Index: Cam and roller with coil spring
- Termination: Solder Lug
- Index angles: Positive 30°, 15° and spring return
- Non-shorting

Spring return explanations (index angle)

1	Positive index one side to center, spring return opposite side to center
2	Positive index both sides of center
3	Spring return both sides to center
4	Spring return to center
5	Positive index

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Section	No. of Sections	Index Angle	Price Each			
								1	10	25	50
690-E2G0203N-1	E2G0203N-1	A	02	03	2	1	1	18.58	18.24	17.10	15.96
690-E2G0203N	E2G0203N	A	02	03	2	1	2	18.58	18.24	17.10	15.96
690-E2G0203N-2	E2G0203N-2	A	02	03	2	1	3	18.58	18.24	17.10	15.96
690-E2G0402N-3	E2G0402N-3	A	04	02	4	1	4	20.86	20.48	19.20	17.92

ELECTROSWITCH E3 SERIES: 1 1/2" DIAMETER OPEN FRAME ROTARY SWITCHES

Specifications:

- Shaft diameter: .250"
- Current and Voltage Rating: 1.5A @28VDC; 0.5A @115VAC
- Dielectric Strength: 1,500VAC
- Contact Resistance: 3.5mΩ (initially)
- Insulation Resistance: 750,000MΩ
- Insulation Material: Glass epoxy
- Clips and Rotors: Brass with silver plate
- Contact Type: Non-shorting
- Termination: Solder Lug
- Standard construction consists of a 30° index.

Spring return explanations (index angle)

1	Spring return from clockwise
2	Spring return both sides to center
3	Spring return clockwise to center, positive index counter clockwise of center

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Section	No. of Sections	Index Angle	Price Each			
								1	10	25	50
690-E3G0402N-1	E3G0402N-1	B	04	02	4	1	1	32.94	32.33	30.31	28.28
690-E3G0603N-2	E3G0603N-2	C	06	03	3	2	2	42.30	41.51	38.92	36.32
690-E3G0603N-3	E3G0603N-3	C	06	03	3	2	3	42.30	41.51	38.92	36.32

ELECTROSWITCH E4 SERIES: 2 13/16" OPEN FRAME ROTARY SWITCHES



RoHS Compliant

Specifications:

- Shaft Diameter: .250"
- Current and Voltage Rating: 11A @28VDC; 9A @115VAC
- Dielectric Strength: 3,000VAC
- Insulation Material: Ceramic
- Contact and Collector Rings: Coin silver
- Contact Type: Non-shorting
- Termination: Solder Lug
- Standard construction consists of a 20° index.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Poles	Active Positions	Poles/Section	No. of Sections	Price Each			
							1	10	25	50
690-E4C0117N	E4C0117N	D1	01	02-17	1	1	132.85	130.40	122.25	114.10
690-E4C0208N	E4C0208N	D2	02	02-08	2	1	124.21	121.92	114.30	106.68
690-E4C0305N	E4C0305N	D3	03	02-05	3	1	132.85	130.40	122.25	114.10
690-E4C0605N	E4C0605N	D3	06	02-05	3	2	246.13	241.60	226.50	211.40

ELECTROSWITCH KNOBS

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Electroswitch Part No.	Fig.	Description	Price Each			
				1	10	25	50
690-5149A	5149A	E	Oval knob push on design, black	1.30	1.28	1.20	1.12
690-SSKB	SSKB	F	Switch tip push on design, black	1.30	1.28	1.20	1.12
690-1202BJ	1202BJ	G	Round knob w/ spun silver cap, set screw	5.05	4.96	4.65	4.34
690-1930BP	1930BP	H	Large round knob with skirt, set screw	4.34	4.11	3.94	3.86
690-1914N	1914N	I	Round knob with brass insert, set screw	6.03	5.92	5.55	5.18
690-2300	2300	J	Pointer knob with set screw	1.79	1.76	1.65	1.54