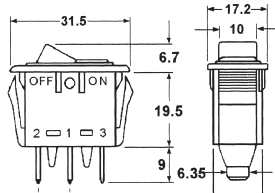
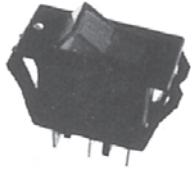


46-190-0

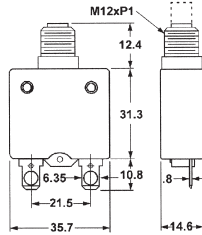
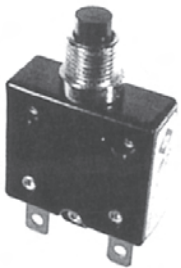


46-190J-0

ILLUMINATED ROCKER SWITCHES

Neon illuminated snap-in rocker switches. SPST on-off.

Cat. No.	Voltage	Rocker	Net Price
46-190-0	15A @ 125VAC	Amber	\$3.83
46-192-0		Red	3.83
46-190J-0	16A @ 125VAC	Amber	1.17
46-192J-0		Red	1.50



CIRCUIT BREAKERS

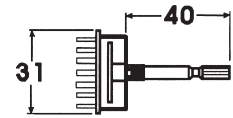
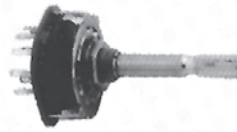
Cat. No.	Voltage	Amps	Net Price
47-503-0	125VAC, 50VDC	3	\$2.67
47-504-0		4	2.67
47-505-0		5	2.67
47-510-0		10	2.67
47-515-0		15	2.67
47-520-0		20	2.67
47-525-0		25	2.67
47-530-0		30	2.83



MAGNETIC REED SWITCHES

Magnetic read switch for security alarms. Has normally open and normally closed switch contracts. Screw terminals. Voltage: 12VDC @ 500ma.

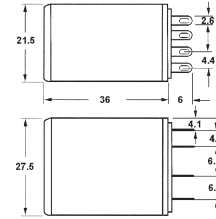
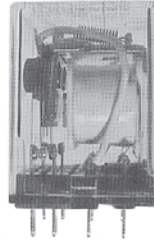
Cat. No.	Net Price
47-600-0	\$5.12



ROTARY SWITCHES

Non-shorting rotary switches. 1 Amp @ 125VAC rating.

Cat. No.	Description	Net Price
48-511-0	1 pole 12 position	\$1.63
48-512-0	2 pole 6 position	1.63
48-513-0	3 pole 4 position	1.63
48-514-0	4 pole 3 position	1.63

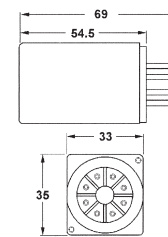
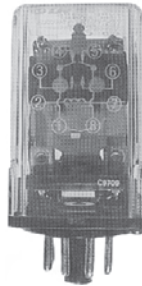


DPDT & 4PDT 5 AMP RELAYS

SPECIFICATIONS:

Contact Resistance:	50mΩ max.
Operate Time:	25ms max.
Release Time:	25ms max.
Insulation Resistance:	100MΩ min.
Mechanical Life:	10M cycles
Electrical Life:	100K cycles
Resistive Load:	5A @ 28VDC or 250VAC

Cat. No.	Circuitry	Oper. Volt.	Coil Res.	Net Price
50-061-0	DPDT	6VDC	40Ω	\$5.25
50-063-0	DPDT	12VDC	160Ω	5.25
50-064-0	DPDT	24VDC	650Ω	5.25
50-068-0	DPDT	48VDC	2600Ω	5.17
50-069-0	DPDT	120VAC	3400Ω	5.17
50-091-0	4PDT	6VDC	40Ω	6.00
50-093-0	4PDT	12VDC	160Ω	6.33
50-094-0	4PDT	24VDC	650Ω	6.33
50-098-0	4PDT	48VDC	2600Ω	6.33
50-099-0	4PDT	120VAC	3400Ω	6.92



10 AMP OCTAL BASE RELAYS

SPECIFICATIONS:

Contact Resistance:	50mΩ max.
Operate Time:	20ms max.
Release Time:	20ms max.
Insulation Resistance:	100MΩ min.
Mechanical Life:	10M cycles
Electrical Life:	100K cycles
Resistive Load:	10A @ 28VDC or 120VAC

Cat. No.	Circuitry	Oper. Volt.	Coil Res.	Net Price
50-133-0	SPDT	12VDC	120Ω	\$8.33
50-134-0	SPDT	24VDC	472Ω	8.33
50-139-0	SPDT	120VAC	2250Ω	8.33
50-163-0	DPDT	12VDC	120Ω	9.58
50-164-0	DPDT	24VDC	472Ω	9.58
50-169-0	DPDT	120VAC	2250Ω	9.58



THE CLEAR CHOICE



KEYLOCK SWITCHES

5 disk tumbler lock with 2 position key removal and metal key actuator. Hardware included: nut, ring, 2 keys, and 2 screws. **SPECIFICATIONS:** Contact material: brass. Terminal material: brass. Terminal type: screw. Key changes available: 530, 531, 540, 541, 550, 553.

Cat. No.	AMPS 125 VAC	AMPS 28 VAC	Poles & Throws	Action	Indexing	Mounting Hole	Net Price
35-0196-0000	2.5*	2.1**	SPST	ON OFF	90°	.875"	\$12.43

NOTES: *Rated @ 2.5 Amps @ 120VAC (480VA). **Rated @ 2.1 Amps @ 46VDC (96VA).



35-0146-000 DPDT



35-0155-0000 SPDT

HEAVY DUTY TOGGLE SWITCHES

Heavy duty toggle switches with bat handles and .500" mounting holes. Hardware included: nut, knurled nut, and a screw. **SPECIFICATIONS:** Initial contact resistance: 50m ohms (max.). Insulation resistance: 1000 megohms (min.). Dielectric strength: exceeds 1000V RMS. Contact material: brass-nickel plate. Terminal material: brass. Temperature rating: -30°C to -60°C. Electrical life: 6000 cycles (min.).

Cat. No.	Circuit Function	Poles & Throws	AMPS 125 VAC	AMPS 250 VAC	H.P. 125-250 VAC	Bushing Length	Net Price
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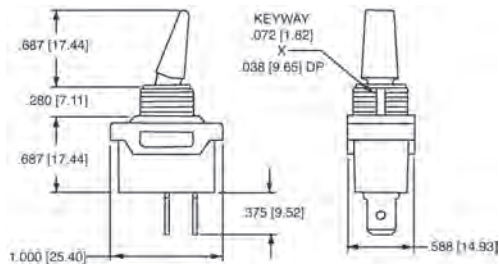
METAL ACTUATOR WITH SCREW TERMINALS

35-0110-0000	ON OFF ON	SPDT	20	10	3/4	0.470	\$4.89
35-0146-0000	ON ON	DPDT	20	10	3/4	0.470	7.00
35-0148-0000	ON OFF ON	DPDT	20	10	3/4	0.470	7.00
35-0150-0000	(ON) OFF (ON)	DPDT	20	10**	1-1/2	0.470	8.15

BRASS ACTUATOR WITH SCREW TERMINALS

35-0155-0000	(ON) OFF (ON)	SPDT	20	10	3/4	0.325	5.62
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NOTE: **Rated @ 277VAC. () = Momentary.



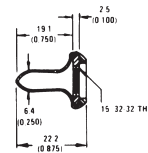
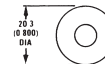
MEDIUM DUTY TOGGLE SWITCHES

Medium duty toggle switch with .500" mounting hole. Hardware included: face nut and nickel nut. **SPECIFICATIONS:** Insulation resistance: 100 megohms (min.). Dielectric strength: 1000V RMS (min.). Contact material: copper. Terminal material: copper. Temperature rating: not to exceed 85°C. Electrical life: 10,000 cycles (min.). Mechanical life: 50,000 cycles (min.).

Cat. No.	Circuit Function	Poles & Throws	AMPS 125 VAC	AMPS 250 VAC	H.P. 125-250 VAC	Bushing Length	Net Price
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BLACK PLASTIC PADDLE ACTUATOR WITH Q.C. (.250") SOLDER TERMINALS

35-0180-0000	ON OFF	SPST	10	5	1/2	0.280	\$3.22
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BAT HANDLE TOGGLE SWITCH BOOT

Flexible moulded splashproof cover for bat handle toggle switches. Protects switching mechanism from dust and moisture. Accepts switch levers to 1/4" diameter and 3/4" length. Supplied with internal ring nut to fit 1/2" diameter bushing.

Cat. No.	Net Price
35-0060-0000	\$2.42



SPECIALTY REED SWITCHES

SPECIFICATIONS: Contact material: gold plated iron alloy. Terminal material: tin plated iron alloy. Temperature rating: -40°C to +125°C. **NOTE:** 35-0752-0000 contains switch, mount, and coil form.

Cat. No.	Action	Amps 20VAC/DC	Amps 120VAC	Amps 80VDC	Net Price
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SPDT, LEADED SOLDER TERMINAL WITH MAGNET ACTUATOR

35-0752-0000	N.O. & N.C. Contacts	0.5*	0.08	0.10	\$5.45
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NOTES: N.O. = Normally Open, N.C. = Normally Closed. *10 watts max.



SPECIALTY REED SWITCHES

SPECIFICATIONS: Contact material: gold plated iron alloy. Terminal material: plated steel. Mounted hole: 0.136" (1.970" centres).

Cat. No.	Action	Amps 20VAC/DC	Amps 120VAC	Amps 80VDC	Net Price
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SPDT, SCREW TERMINAL WITH MAGNET ACTUATOR

35-0756-0000	N.O. or N.C. without magnet	0.5*	0.08	0.10	\$8.56
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NOTES: N.O. = Normally Open, N.C., Normally Closed. *10 watts max.



MERCURY TILT SWITCH

SPECIFICATIONS: Contact material: iron alloy/mercury. Terminal material: copper wire #26 AWG insulated. Terminal type: 5-1/2" (14cm) typical overall 7" typical flexible wire leads-stripped. Differential angle: .350 PVC insulation -80°. Tilt angle: 10° max, 8° make/break. Action: normally open or normally closed.

Cat. No.	Amps 30VAC	Amps 120VAC	Amps 240VAC	Amps 120VDC	Amps 240VDC	Amps 30VDC	Net Price
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SPST, MERCURY ACTUATOR

35-0763-0000	6	3	2	2	1	4	\$2.24
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NOTES: N.O. = Normally Open, N.C. = Normally Closed. *10 watts max.