

## 5V SENSITIVE RELAY

American Zettler sensitive coil, 5 volt, DPDT, relay. Relay will fit in a 16 pin IC socket. Power at pickup voltage 100mw. Rated load, UL, CSA 1.25A at 150VDC. Coil resistance 125 ohms. Must operate 3.5VDC. **REL1039.....\$1.49 or 10/\$8.50**

5 Volt SPDT Relay by Magnecraft. Pulls in at 3.8 volts. Drops out at 0.5 volts. 200 ohms coil resistance. .5 amp contacts. Fits in a 14 pin socket. **REL1027.....\$1.19 or 10/\$8.50**

5V Aromat relay. 4 form C coils in this relay. Coil resistance is 62.5 ohms. 3A contacts. Fits in 2-14 pin sockets, or a 28 pin skinny socket. **REL1043.....\$1.49 or 10/\$9.95**



## 12V RELAYS

Double pole double throw 12 volt relay by Struthers Dunn. Coil resistance 430 ohms. **REL1002.....\$1.19**

Aromat JC2AJ-DC12V. DPST. Normally Open. 15 Amp contacts. Coil resistance is 160 ohms. PC mount 12V relay. **REL1018.....\$1.95**

Aromat NF4EB-12V. Low profile. PC mount. 4PDT. 3 Amp contact rating. Coil resistance 350 ohms. 12V relay. **REL1017.....\$2.49**

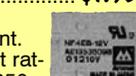
DPDT, 2 amp, 12VDC, 180 ohm coil. **REL1015.....\$1.59**

12VDC relay by Omron. SPDT. 10 amp contacts. Coil resistance 400 ohms. **REL1025.....\$1.25 or 10/\$9.95**

There must be a lot of General Motors cars running around out there with no relays, 'cause we got 'em. The 3 GM relays that we have look like they have 20-30 amp contacts. They measure 1-1/16" square by 1" tall not including the contacts. 2 are SPST and 1 is SPDT. You can buy these even if you don't own a GM car. Here is the run down on the bunch. First of all, they are all 12V. GM part number 12135034 is SPST NO with a coil resistance of 80 ohms. **REL1032......99**

GM part number 12088592 is SPST NO with a coil resistance of 80 ohms. **REL1033......99**

12Vdc relay by Potter & Brumfield. DPST, N.O. relay with a coil resistance of 270 ohms. 5A contacts. RKA-7DZ-12. **REL1058.....\$1.25 ea. or 10/\$9.95**



## BOSCH RELAYS

12Vdc Bosch style SPST relay. Normally open. 30A contacts. Coil resistance 80 ohms. Fits relay socket REL1060. **REL1065.....\$1.59**

12Vdc Bosch style SPST relay. Normally open. 30A contacts. Coil resistance 80 ohms. Fits relay socket REL1060. **REL1068.....\$1.99**



## BOSCH SOCKET

Bosch style relay socket. This style relay are popular in automotive and security installations. 5 lead with wires. **REL1060.....\$1.39**



## OCTAL RELAYS

8 pin octal relay. DPDT, 10A contacts. 120VAC. **REL1047.....\$4.19**

12Vdc, 10A, 180 ohms. **REL1051.....\$4.19**

24Vdc, 10A, 180 ohms. **REL1052.....\$4.19**

11 pin octal relay. 3PDT, 10A contacts. 12Vdc, 180 ohms. **REL1048.....\$4.59**

24Vdc, 10A, 180 ohms. **REL1049.....\$4.59**

120Vac, 10A contacts. **REL1050.....\$4.59**



## DPST 24V RELAY

24Vdc relay by Potter & Brumfield. DPST, N.O. relay with a coil resistance of 1100 ohms. 5A contacts. RKA-7DZ-24. **REL1059.....\$1.25 ea. or 10/\$9.95**



## 24VDC DPDT

This 24Vdc, DPDT relay is a stand up guy with 20A contacts. Manufactured by Master Electronic Controls. Model number GTS-2C-24D. UL, CSA approved. Control anything up to 20 amps. **REL1061.....\$2.95.**



## 24 VOLT RELAYS

This 24Vdc relay will fit in a 16 pin IC socket. It is an Aromat JQ1A-24V. Coil resistance is 2880 ohms. SPST normally open. 5A contacts. **REL1042......99**

SPST H.D. 24 VDC RELAY. Manufactured by Mid-tex. Contact rating - 30A/120 VAC. 2"x1-7/16"x2". Coil 500 ohms. **REL1003.....\$2.25**

24VDC SPST normally open relay. 30 Amp contacts-UL-CSA approved. Coil resistance 800 ohms. Same footprint as Potter Brumfield. **REL1021.....\$1.49**



## 3PDT 24V RELAY

3PDT 24Vdc relay by MSD. Part number A283-XCX252. Contact rating 5A. Maximum total load 10A@480Vac. This honker will handle it. **REL1067.....\$3.49**



## 3PDT 120VAC

3 pole, double throw, 120Vac relay. 13A contacts. **REL1046.....\$5.95**



## SPDT 120VAC

SPDT. NTE part number R10-5A10-120F. 120Vac coil. 10A contacts. Mounting holes on 2-1/2" centers. **REL1063.....\$2.95**



## DPDT 120VAC

DPDT. NTE part number R55-11A20-120F. 120 Vac coil. Contact ratings: 13A/28Vdc, 20A/15Vdc, 25A/300Vac. Mounting holes on 2-1/2" centers. **REL1064.....\$4.95**



## DPDT 125VAC

Very nice 125Vac DPDT relay by Deltrol Controls. Relay contacts rated at 25A/250Vac, 25A/28Vdc, or 12A/240Vac. **REL1053 is the perfect socket for this relay. REL1057.....\$3.95**



## RELAY SOCKETS

Socket for REL1046. Fits others. **REL1053.....\$2.95**

8 pin octal relay socket. **REL1054.....\$1.99**

11 pin octal relay socket. **REL1055.....\$2.49**

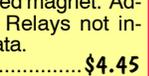
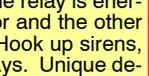
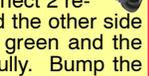
An 8 pin PC mount octal socket. Good for tubes or relays. **SOC1024......99**

Relay socket fits our relay REL1023. **REL1041......49**



## SHOCK SENSOR

The device in a car alarm that trips a relay, or relays whenever the car is bumped or moved. Simply connect the red wire to +12V, black wire to ground. Connect 2 relays to the +12V and the other side of the relays to the green and the yellow wire respectfully. Bump the shock sensor and one relay is energized. Hit the sensor and the other relay is energized. Hook up sirens, lights, etc. to the relays. Unique design using a suspended magnet. Adjustable sensitivity. Relays not included. Sorry, no data. **ACS1381.....\$4.45**



## SOLENOIDS

Low profile 1.56"Dx0.835" cylindrical solenoid by Led-ex. Pull type. Stroke range 1/2", nut adjustable. 2.70 ohm coil. 10" leads. 5.2Vdc at 100% duty cycle to 16Vdc at 10% duty cycle. Flat face plunger design. 16 lb. holding force. **ACS1408......99**



"D" frame solenoid. 24VDC, HD, intermittent. Resistance is 13 ohms. Shaft length 1-1/2". 97 oz/in. pull. Solenoid measures 1-1/4"x1"x1-1/4". **ACS1304......99**



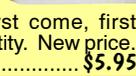
## H.D. SOLENOID

Energize this pull type solenoid and the holding force of 259oz will stay locked in until you release the 12Vdc. It has a continuous holding power rating of 90 watts. Resistance is 13.5 ohms. Measures 1.64"x1.43"x2.19". 12Vdc continuous duty. **ACS1429.....\$2.95**



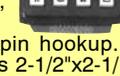
## ATARI

Atari stand alone keypad. I know there are still people out there that would like to have this baby. First come, first served. Limited quantity. New price. **ACS1284.....\$5.95**



## KEYPADS

This 16 key keypad is arranged like a telephone keypad with 4 extra keys lettered A,B,C,D. The pin out is in rows and columns. 8 pin hookup. ABS plastic. Measures 2-1/2"x2-1/2". Contact rating is 20ma, 24VDC. **SWT1067.....\$4.95**

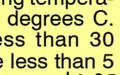
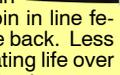


This 12 key keypad is arranged like a telephone dial-up pad. 1 common and 12 hook up pads. Made of ABS plastic. Contact rating is 20ma, 24VDC. Measures 2"x2-1/2". **SWT1068.....\$4.95**



## EXPERIMENTERS

Another repeat of a sell-out. We finally got these back, and at the same price. Experimenter's keypad for microprocessor applications. 0-9, A-F, 4 function keys, plus 5 other keys. Connector: 0.1" center 10 pin in line female. Peel off adhesive back. Less than 1/16" thick. Operating life over 5 million times. Operating temperature 20 degrees to 75 degrees C. Contact resistance less than 30 ohms. Contact bounce less than 5 mS. **ACS1048.....\$4.95**



TERMS: Add \$6.00 shipping and handling for orders under 3 pounds. Orders over 3 pounds will be charged according to weight and zone. Red label(1 day), Blue label(2 day), and Orange label(3 day), will all be charged according to weight and zone. Orders over \$50.00 add .85 for insurance. No C.O.D. Texas Residents add 8 1/4% Tax. 90 Day Money Back Guarantee on all items. All items subject to prior sale. Prices subject to change without notice. Foreign Orders U.S. Funds Only. We can only ship UPS to Mexico and Puerto Rico. We ship US mail to all other countries. Canada, add \$7.50 minimum shipping and handling. Countries other than Canada, add \$15.00 minimum shipping and handling.