Best Sellers

**THERMOSTATIC CONTROL MODULE**
Digital module can be programmed to turn equipment on or off at specific, pre-set temperatures. Also has hysteresis setting, delay setting, upper-limit setting and upper limit alarm setting. Displays temperature in Celsius on 3-digit LED display. On-board 20A relay. Waterproof temperature sensor. Three buttons for navigating temperature parameters and other functions. Operating voltage 12 Vdc. Overall dimensions 48mm x 40mm x 14mm.
CAT # THM-4 $6.00 each

**TESLA COIL KIT**
Fascinating mini Tesla Coil kit is great for educational demonstrations and entertainment purposes. Produces a high-voltage, low-current arc when you hold a metallic object (e.g., insulated screwdriver) next to it. Impressively, it uses wireless power to transmit electrical energy to a high-frequency, low current electrical load such as a neon lamp or fluorescent bulb without any physical connection. 85mm x 54mm x 68mm assembled. Requires a 12 Vdc 2 Amp power supply, we suggest our CAT# PS-1292.
CAT # TCL-35 $8.50 each

**BATTERY LEVEL METER**
Monitor battery usage in lead-acid and lithium-ion batteries. LCD displays percentage of voltage remaining in numerical and graphic format. Designed for use with 12, 24, 36 or 48V lead-acid batteries or 3 to 15 cell (8-63V) lithium-ion batteries. Battery symbol flashes when level reaches 5%.
CAT # BT-3 $7.75 each

**0-100V DC VOLTMETER**
3-digit LED voltmeter for 0-100VDC range. 0.28" digits on a 0.89" x 0.39" display. Digits on black background. Three wire operation. Red-black for power; yellow-black for voltage being monitored. Will monitor its own voltage. Mounting ears with holes on 1.03" centers.
CAT# PM-126B $3.95 each
Red digits CAT# PM-126 $3.95 each

**SPDT 40 AMP AUTO RELAY**
12 Vdc, 88 Ohm coil. Contacts rated 40A. Plastic enclosed relay, 1.1" x 1.2" x 1" high. Plastic flange for bulkhead mounting. Mounts in standard automotive relay socket.
CAT# RLY-351 $2.55 each • 10 for $22.50

**3 AMP DC MOTOR SPEED CONTROLLER**
Controls the speed of a DC motor using Pulse-Width-Modulation. An efficient method of changing the speed of a DC motor without changing voltage. Has a potentiometer with on-off switch and a four-position screw-terminal strip for easy connection to motor and power source. Can be used as a lighting dimmer and similar applications with DC loads up to 3A. 30 x 28mm pc board.
CAT # MSC-35 $5.75 each

**AGC (3AG) FUSE POST**
Screw style cap. Holder fits 3 AG (AGC) or MDL fuses. Chassis mounting hole 0.59" (15mm) diameter.
CAT# FHPM-31 $1.50 each
10 for $1.35 each • 100 for $1.15 each

**VOICE RECORD / PLAY MODULE**
Based on the ISD1820 chip, this multiple-message record/playback device offers true single-chip voice recording, non-volatile storage, and playback capability for 8-20 seconds. Features on-board microphone as well as internal audio amplifier which can drive an 8 Ohm 0.5W speaker directly. Can be manually operated with on-board pushbuttons or by microcontroller. Supply voltage 3.3-5 Vdc. Board dimensions 54mm x 38mm x 15mm high.
CAT # ME-63 $6.00 each

**3 AMP DC MOTOR**
New Item

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**SOCKET FOR AUTOMOTIVE RELAY**
With two 18 AWG leads and three 14 AWG leads. Sockets can be interlocked side-to-side. Pre-wired sockets for use in car alarms, door-locks, starter-interrupt, light circuits and other auto applications. Color-coded leads. Will fit our relay, CAT# RLY-351.
CAT# SRLY-2 $2.25 each • 10 for $17.50

**SPDT 40 AMP AUTO RELAY**
12 Vdc, 88 Ohm coil. Contacts rated 40A. Plastic enclosed relay, 1.1" x 1.2" x 1" high. Plastic flange for bulkhead mounting. Mounts in standard automotive relay socket.
CAT# RLY-351 $2.55 each • 10 for $22.50

**2-CONDUCTOR WATERPROOF CONNECTORS, 18 AWG**
Mating, weather-resistant polarized connectors. 12" red & black 18 gauge stranded wire leads.
CAT # CON-320 $1.85 each
10 for $1.70 each • 100 for $1.25 each
### A.C. WALL TRANSFORMERS

<table>
<thead>
<tr>
<th>VOLTS</th>
<th>AMPS</th>
<th>TERMINATION</th>
<th>STYLE</th>
<th>CAT#</th>
<th>PRICE</th>
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<tr>
<td>9 Vac</td>
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<td>A</td>
<td>ACTX-951</td>
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<td>10 Vac</td>
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<td>12 Vac</td>
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<td>12 Vac</td>
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<td>20VA</td>
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<td>40VA</td>
<td>Screw terminals</td>
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<td>830 mA (20VA)</td>
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<td>24 Vac</td>
<td>1.6 amp (40VA)</td>
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<td>ACTX-2440</td>
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### D.C. WALL TRANSFORMERS

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<th>VOLTS</th>
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### A Note on Wall Transformers:
A.C. and D.C. Wall Transformers are not regulated unless otherwise stated. They provide a specified voltage at a specified load. If the load is lower than specified, the voltage will be higher than specified. With a higher load, the voltage will drop below that specified. For example, a 12 volt 500 ma. wall transformer may read 20 volts with no load or 9 Volts with a 600 ma. load.

### SINGLE OUTPUT SWITCHING POWER SUPPLIES

Ideal for scanners, cameras and sensitive equipment requiring a constant, regulated output. Unless otherwise noted, all of the following power supplies operate on 120-240 Vac.

#### 3 VDC 1.67 AMP (Style A)
Model FRA05-SO3-U
5’ cable with 2.5mm coax plug, center positive. CE, cULus, RoHS.
CAT# PS-316 $5.50 each

#### 5.5 VDC 0.75 A (Style A)
Model: MTP051UL-055075
6’ cable with 2.5mm coax plug, center+. cULus.
CAT# PS-5575 $3.75 each

#### 5 VDC 1 AMP (Style A)
3’ cable with 1.3mm coax plug, center+.
CAT# PS-581 $4.25 ea. • 100 for $3.75 ea.

#### 5 VDC 1 AMP (Style A)
5’ cord, with unknown/custom coax connector, center positive. cULus, CE.
CAT# PS-517 $4.00 ea. • 100 for $3.50 ea.

#### 5 VDC 1 AMP (Style A)
HONR# ADS-5N-06 05005G
5’ cable with ferrite bead, to unknown coax plug, center positive. cULus, FCC, CE.
CAT# PS-582 $4.00 ea. • 100 for $3.50 each

#### 5 VDC 2 AMP (Style A)
Ktec® KSAC0500200W1UV-1.
6’ cable with ferrite bead and 2.5mm coax plug, center positive. Includes three snap-on / snap-off AC plugs for use in USA, Europe and the UK. CE, cULus, TUV.
CAT# PS-528 $7.50 ea. • 100 for $6.75 ea.

#### 5VDC 2A (Style A)
Model# ZB-06-5020US. 4’ long cable with 2.1mm coax plug, center+. FCC, CE, cULus.
CAT# PS-529 $6.85 each

#### 5 VDC 3 AMP (Style A)
44” cord with ferrite bead and 2.5mm coax plug, center positive. cULus. FCC.
CAT# PS-534 $7.50 each

#### 9 VDC 600 MA (Style A)
2.1mm x 5.5mm coax power plug. Center+. UL.
CAT# PS-961 $10.95 each

#### 9 VDC 0.66 AMP (Style A)
6’ cord with ferrite EMI suppression bead.
Custom coax plug on output. cULus, RoHS.
CAT# PS-966 $3.75 ea. • 20 for $3.50 ea. 600 for $3.15 each • 1200 for $2.85 each
9 VDC 1 AMP W/ INTERNATIONAL PLUG SET (Style A)
4’ cable with 2.1mm coax plug, center positive. Includes five snap-on/ snap-off AC plugs for use in the USA, Europe, UK, Asia and Australia. cULus, CE.
CAT# PS-914 $7.75 each

12 VDC 500 MA (Style A) $6.60  reduced $4.75 each
5’ cable with 2.1mm coax plug. Center+. cULus.
CAT# PS-1251 $6.60

12 VDC 1 AMP (Style A) Flypower# PS12K1201000UE.
4’ long cord with 2.1mm coax power plug, center positive. cULus, FCC.
CAT# PS-121 $7.20 ea. • 10 for $6.85 ea.

12 VDC 2 AMP (Style A) $10.75  reduced $10.50 each
4’ cord with 2.1mm coax power plug. Tip+.
CAT# PS-1227

12 VDC 2 AMP - SPECIAL (Style A) $5.75 each
6’ cord with 2.1mm coax plug, center positive. cULus.
CAT# PS-1292

12 VDC 2.5 AMP, USED (Style A) $4.95 each
Model: DC1202500. 6’ cable with 2.1mm coax plug, center+. cULus.
CAT# PS-1295

12 VDC 3 AMP (Style B)
Model: PS-2.1-12-3-DC-U-S
4.42” x 2.12” x 1.35” high. Detachable power input cord. 6’ output cable with 2.1mm coax plug, center+. cULus.
CAT# PS-1272 $6.95 each
50 for $6.45 each • 100 for $6.00 each

12 VDC 5 AMP (Style B)
2.1mm coax power plug, center+.
CAT# PS-1273 $18.75 each

12 VDC 8 AMP (Style B)
Model: PS-D1208.
5.52” x 2.39” x 1.36” high. Detachable IEC power input cord. 3.5’ output cable with 2.5mm coax power plug, center positive. cULus.
CAT# PS-1280 $24.85 each

24 VDC 1 AMP (Style A)
Triad WSU240-1000.
6’ cord with 2.1mm coax plug, center+. cULus.
CAT# PS-2414 $8.45 each

24 VDC 4.2AMP
EOS™ Model LFVLT100-1003
Input: 100-240V 50-60Hz 2.2A
Output: 24Vdc @ 4.2A
Standard 3” x 5” x 1” thick configuration. Removed from new equipment. 2 capacitors are soldered to the pc board between the ground and power input terminals of the board. Input and output header connectors included. cULus, CE, DVE.
CAT# PS-2443 $12.00 each

24.9 VDC 2 AMP (Style B)
4.28” x 1.79” x 1.24”.
6’ cable with 2.5mm coax plug, center+.
Detachable 2-conductor power cord.
CAT# PS-294 $9.00 ea. • 10 for $8.25 ea.

48 VDC 0.38A (Style B) Phihong #PSC18U-480. 5’ cord with molded 2.5mm coax power plug, center+. Includes detachable IEC power cord. cULus, CE, RoHS.
CAT# PS-480 $3.50 each
10 for $3.00 each

48 VDC 0.625A (Style B) DVR# DSA-0421S-501. 6’ cord with 2.1mm coax plug, center+. Detachable 3-conductor power cord. CE, cULus, TUV.
CAT# PS-4830 $4.50 each
100 for $3.50 each

SELECTABLE OUTPUT SUPPLIES
Regulated switching power supplies with selectable voltages, 3, 5, 6, 7.5, 9, 12 Vdc. For portable electronics and bread boarding. Includes a variety of connectors.

1A Max. current
CAT# PS-10
$15.95 each

2.2A Max current
CAT# PS-22 $24.95 each

DC LAB POWER SUPPLIES

0-30VDC/0-5 A MAX
• Input voltage:
110 VAC 60 Hz
1.5 A 210W
• Output: 0-30 VDC adjustable max.
• Output current: 0-5 A adjustable max.
• Ripple: 200 mVp-p
• Weight: 3.6 lbs
CAT# PS-3005 $119.50 each

0-30 VDC/0-10 A MAX
• Input voltage:
110 VAC 60 Hz
2.4 A 420W
• Output: 0-30 VDC adjustable max.
• Output current: 0-10 A adjustable max.
• Ripple: <= 100mVp-p
• Weight: 3.7 lbs
CAT# PS-3010 $165.00 each

MULTIPLE OUTPUT SUPPLIES

12V/5.6A, 5V/0.5A
Skyenet #SNP-Z077
Input: 100-250 Vac, 2-1A, 47-63Hz.
Output: +12Vdc/5.6A, +5Vdc/0.5A. 75 watt.
0.156” header pins. 5” x 3” x 1.18”. cULus, CE.
CAT# PS-Z077 $9.85 each