### 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>
</tr>
</thead>
<tbody>
<tr>
<td>9 Vac</td>
<td>500 ma</td>
<td>2.1mm coax</td>
<td>A</td>
<td>ACTX-951</td>
<td>4.85</td>
</tr>
<tr>
<td>9 Vac</td>
<td>1 amp</td>
<td>2.1mm coax</td>
<td>A</td>
<td>ACTX-912</td>
<td>11.00</td>
</tr>
<tr>
<td>9 Vac</td>
<td>400 ma</td>
<td>2.1mm coax</td>
<td>A</td>
<td>ACTX-940</td>
<td>3.75</td>
</tr>
<tr>
<td>12 Vac</td>
<td>1.67 amp</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-12167</td>
<td>14.50</td>
</tr>
<tr>
<td>12 Vac</td>
<td>5 amp</td>
<td>2.1mm coax</td>
<td>B</td>
<td>ACTX-1250</td>
<td>21.95</td>
</tr>
<tr>
<td>12 Vac</td>
<td>40VA</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-1243</td>
<td>15.95</td>
</tr>
<tr>
<td>16 Vac</td>
<td>20VA</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-1620</td>
<td>14.00</td>
</tr>
<tr>
<td>16 Vac</td>
<td>40VA</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-1640</td>
<td>14.75</td>
</tr>
<tr>
<td>24 Vac</td>
<td>830 mA (20VA)</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-2420</td>
<td>11.95</td>
</tr>
<tr>
<td>24 Vac</td>
<td>1.6 amp (40VA)</td>
<td>Screw terminals</td>
<td>C</td>
<td>ACTX-2440</td>
<td>17.75</td>
</tr>
</tbody>
</table>

**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.

### D.C. WALL TRANSFORMERS

<table>
<thead>
<tr>
<th>VOLTS</th>
<th>AMPS</th>
<th>TERMINATION</th>
<th>CENTER</th>
<th>STYLE</th>
<th>CAT#</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Vdc</td>
<td>750 ma</td>
<td>3.5mm phone</td>
<td>negative</td>
<td>A</td>
<td>DCTX-6750</td>
<td>4.25</td>
</tr>
<tr>
<td>9 Vdc</td>
<td>300 ma</td>
<td>1.3mm coax</td>
<td>positive</td>
<td>A</td>
<td>DCTX-936</td>
<td>3.00</td>
</tr>
<tr>
<td>9 Vdc</td>
<td>1 amp</td>
<td>2.5mm coax</td>
<td>positive</td>
<td>A</td>
<td>DCTX-9111</td>
<td>6.00</td>
</tr>
<tr>
<td>12.5 Vdc</td>
<td>410 ma</td>
<td>2.5mm coax</td>
<td>positive</td>
<td>A</td>
<td>DCTX-1241</td>
<td>3.50</td>
</tr>
<tr>
<td>18 Vdc</td>
<td>600 ma</td>
<td>2.1mm coax</td>
<td>positive</td>
<td>A</td>
<td>DCTX-1860</td>
<td>12.00</td>
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</table>

### SINGLE OUTPUT SWITCHING POWER SUPPLIES

<table>
<thead>
<tr>
<th>5.5 VDC 0.75 A (Style A)</th>
<th>2.1mm x 5.5mm coax plug, center+. cULus.</th>
<th>$4.25 ea. • 20 for $3.75 ea.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 VDC 1 AMP (Style A)</td>
<td>3' cable with 1.3mm coax plug, center+.</td>
<td>$4.25 ea. • 100 for $3.75 ea.</td>
</tr>
<tr>
<td>5 VDC 1 AMP (Style A)</td>
<td>5' cord, with unknown/custom coax connector, center positive. cULus, CE.</td>
<td>$3.25 each</td>
</tr>
<tr>
<td>5 VDC 2A (Style A)</td>
<td>New Item 6.5' long cord terminates to non-standard (smaller than 1.3mm id) right-angle coax plug. UL.</td>
<td>$4.50 each</td>
</tr>
<tr>
<td>5 VDC 3A (Style A)</td>
<td>6' output cord with 1.7mm coax power plug, center positive. UL. Used, functional power supplies. Guaranteed.</td>
<td>$3.50 ea. • 10 for $3.25 ea.</td>
</tr>
<tr>
<td>9 VDC 600 MA (Style A)</td>
<td>2.1mm coax power plug. Center+. UL.</td>
<td>$12.00 each</td>
</tr>
<tr>
<td>9 VDC 0.66 AMP (Style A)</td>
<td>GloTek, Inc® Medical Power Supply, Class 2 Power Supply. Model: GTM41620-0609. 6' cord with ferrite EMI suppression bead. Custom coax plug on output. cULus, RoHS.</td>
<td>$3.75 ea. • 20 for $3.50 ea. 600 for $3.15 each • 1200 for $2.85 each</td>
</tr>
<tr>
<td>9 VDC 1 AMP W/ INTERNATIONAL PLUG SET (Style A)</td>
<td>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.</td>
<td>$7.75 each</td>
</tr>
<tr>
<td>12 VDC 1 AMP (Style A)</td>
<td>Flypower© PS12K1201000UE. 4' long cord with 2.1mm coax power plug, center positive. cULus, FCC.</td>
<td>$7.20 ea. • 10 for $6.85 ea.</td>
</tr>
</tbody>
</table>
12 VDC 2 AMP  (Style A)
4’ cord with 2.1mm coax power plug. Tip+.
CAT# PS-1227  
$10.50  $8.50 each  Reduced Price

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

12 VDC 3 AMP  (Style B)
4.42” x 2.12” x 1.35” high. 6’ output cable with 2.1mm coax plug, center+. cULus.
CAT# PS-1272  $8.95 each
50 for $6.45 each  • 100 for $6.00 each

12 VDC 5 AMP  (Style B)  New Item
4.73” x 2.11” x 1.27”.
4’ output cable with 2.5mm coax plug, center positive with ferrite EMI suppression bead. Includes detachable 3-conductor power cord. FCC, CE, cULus.
CAT# PS-12005  $10.95 each

12 VDC 5 AMP  (Style B)
2.1mm coax power plug, center+.
CAT# PS-1273  $21.50 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  $32.00 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 3.75A  (Style B)
GlobTek®, ITE Power Supply 6.88” x 2.46” x 1.32”. Output cable is 33” long with ferrite bead EMI suppressor. Cable is split at end into two outputs with female Molex connectors. Detachable IEC input power cable included. cULus, CE, RoHS.
CAT# PS-2438  $15.00 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. Two 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

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-4530  $4.50 ea.  • 100 for $3.50 ea.

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  $19.95 each
2.2A Max current
CAT# PS-22  $24.95 each

MULTIPLE OUTPUT SUPPLIES

500 WATT ATX POWER SUPPLY
Macron Model# MPT-5018AP
AC Input: 100-240V full range, 50-60 Hz.
DC Outputs: +3.3V @ 24A, +5V @ 20A, +12V @ 18A, +12V @ 18A, -12V @ 0.8A, +5Vsb @ 2.5A.
Total Power: 500 Watts.
5.91” x 5.50” x 3.42”
CE, FCC, RoHS, TUV, cULus.
CAT # PS-5018AP  $19.95 each

DC LAB POWER SUPPLY
0-30 VDC – 10 A MAX
• Input voltage: 110 VAC 60 Hz 2, 4 A 420W
• Output voltage: 0-30 VDC adjust. max.
• Output current: 0-10 A adjustable max.
• Ripple: =/< 100mVp-p
• 3.35 x 6.3 x 9.06 in
• Weight: 3.7 lbs
CAT# PS-3010  $165.00 each

MICRO-SD MEMORY

MICRO-SD CARDS

<table>
<thead>
<tr>
<th>Size</th>
<th>CAT#</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 GB</td>
<td>MSD-16</td>
<td>$9.45</td>
</tr>
<tr>
<td>32 GB</td>
<td>MSD-32</td>
<td>$14.00</td>
</tr>
</tbody>
</table>

MICRO-SD ADAPTER
Enables use of MicroSD card with devices equipped with a standard SD card slot. Adapter has a write protection switch.
CAT# SDR-6  $1.25 each
SNAPPABLE BREADBOARD
Solderable, double-sided breadboard that can be used as a single proto board or snapped into four smaller boards for tiny projects. 2-hole strips and 4-hole strip areas. Four power rails. Centerline pads. High-quality FR4 glass epoxy PCB. Lead-free. Anti-tarnish coating. 0.042" holes drilled on 0.1" centers. Size: 2.5" x 3.8" (63.5 x 96.5mm).
CAT# SBB-4 $5.50 each

SOLDERLESS BREADBOARDS
Design and change circuits quickly & cleanly. Bread-boards accommodate all sizes of dips and discrete components with lead diameters up to 0.032". Interconnect with solid hook-up wire (#22 AWG recommended). Wires & components can be used and re-used many times without damage to board or components.
170 Contacts. 1.80’ x 1.40’ x 0.375’ high.
CAT# PB-170 $2.50 each
10 for $2.00 each
400 contacts. 300 contacts on main board & 50 contacts on each of two power distribution strips. Distribution strips are removable. White.
CAT# PB-400 $4.00 ea. • 10 / $3.75 ea.
Same specs as PB-400 above, but made of clear plastic.
CAT# PB-400C $3.65 each
10 for $3.40 each
470 contacts plus two 70 contact buss strips, for a total of 610 contacts. 3 binding posts mounted on aluminum back plate, 5.92’ x 3.75’ x 0.43” high.
CAT# PB-610 $12.50 each
840 contacts. Dual row of buss terminals on each side of terminal strip. Double-sided adhesive tape backing. Holes for screw mounting. 2.2” x 6.5” x 0.38” high.
CAT# PB-840 $8.25 each
1680 contacts. 2 terminal strips. 4 buss strips, 3 binding posts mounted on an aluminum back plate 5 1/8” x 6 7/8” x 3/8” high.
CAT# PB-1680 $18.25 each
3260 contacts. 4 terminal strips. 7 buss strips, 4 binding posts mounted on an aluminum back plate 7 7/8” x 8 3/4” x 3/8” high.
CAT# PB-3260 $36.00 each

BREADBOARD POWER SUPPLY
Module plugs into our solderless breadboards and provides 5V and/or 3V to the rails as well as other useful functions. Works with our breadboard, CAT# PB-400 (sold separately). 32 x 54 x 25mm (1.26” x 2.08” x 0.98”).
CAT# MB-PS $4.75 each

BREADBOARD ACCESSORIES
Terminated with machine pins for insertion into breadboards and sockets.
ALLIGATOR CLIP JUMPERS
6-piece set.
CAT# TL-14 $6.95 per set
MINI-GRABBER JUMPERS
2-piece set. Red and black mini-grabbers.
CAT# TL-15 $5.95 per set
BATTERY BOXES FOR BREADBOARDING
Completely enclosed with slide-off cover. Integrated On-Off switch. 6” leads with machined male pins for use with solderless breadboards.
Holds three AAA batteries for 4.5Vdc power. 2.49” x 1.45” x 0.62”.
CAT# BH-33A $3.65 each
Holds three AA batteries for 4.5Vdc power. 2.69” x 1.90” x 0.72”.
CAT# BH-AA3 $4.50 each
Holds four AAA batteries for 6 Vdc power. 2.44” x 1.90” x 0.62”.
CAT# BH-43A $4.20 each
JUMPER WIRE SETS
Pre-formed jumper wires for use with solderless breadboards. 14 color-coded lengths. AWG 22 solid wire. Unbreakable clear plastic storage case.
140 PIECE ASSORTMENT 10 of each size
CAT # JW-140 $3.75 each
350 PIECE ASSORTMENT 25 of each size
CAT # JW-350 $13.50 each
24” ALLIGATOR TEST LEADS, RED / BLACK PAIR
Better-than-average quality test leads. 18AWG stranded copper wire.
2” alligator clips with insulators and strain reliefs. Pair of 24” leads, red and black.
CAT # ALG-201 $3.00 pair

FAX YOUR ORDERS 24 HOURS A DAY (818) 781-2653