ENCLOSURES WITH ALUMINUM COVERS
Heavy-duty 3/32” molded plastic boxes with brushed aluminum covers. Built in stand-offs for PC or perf boards. Includes screws. Solderable perf boards PC-1, 2, 3, 4 listed below fit these cases.

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>CAT#</th>
<th>L9</th>
<th>10+</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.7” x 1.7” x 1.2” H</td>
<td>TB-1</td>
<td>1.90</td>
<td>1.75</td>
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<tr>
<td>3.3” x 2.1” x 1.4” H</td>
<td>TB-2</td>
<td>2.50</td>
<td>2.30</td>
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<tr>
<td>4.2” x 2.7” x 1.6” H</td>
<td>TB-3</td>
<td>2.95</td>
<td>2.75</td>
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<tr>
<td>5.3” x 3.3” x 1.6” H</td>
<td>TB-4</td>
<td>3.75</td>
<td>3.50</td>
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</tbody>
</table>

SOLDERABLE BREADBOARDS
Perf board with mounting holes designed to fit our project enclosures TB-1,2,3 and 4. Boards have holes on 0.1” matrix to fit most standard components. Copper solder rings on one side.

1 1/2” x 1 3/4”. Fits TB-1 enclosure
CAT# PC-1 75¢ each
1 7/8” x 2 1/4”. Fits TB-2 enclosure
CAT# PC-2 $1.00 each
2 1/2” x 3 1/8”. Fits TB-3 enclosure
CAT# PC-3 $1.50 each
3” x 4 1/4”. Fits TB-4 enclosure.
CAT# PC-4 $2.00 each

60 x 80mm, 594 point multilayer epoxy board. Single hole pads. Holes on 0.1” centers. Double-sided with pre-tinned through-holes. Rows and columns are labeled alphabetically.
CAT# SB-25 $3.00 each

Same pattern and spacing as our solderless breadboard, CAT# PB-400. Transfer your parts and wires, keeping the same layout to get a long-lasting prototype with reliable solder connections. High-quality FR4 glass epoxy PC board. Copper on one side. CAT# SB-300 has the same pattern as SB-400 w/o the bus strips on each side.

300 point CAT# SB-300 $4.00 each
400 point CAT# SB-400 $5.00 each
800 point CAT# SB-800 $6.50 each

SOLDERABLE PERF BOARD WITH SOLDER PADS AND BUSS STRIPS
Multilayer epoxy boards. Holes on 0.1” centers for SIP and DIP components.

SINGLE HOLE PADS
double sided w/ plated through-holes

<table>
<thead>
<tr>
<th>Size</th>
<th>CAT#</th>
<th>50 x 80mm</th>
<th>80 x 100mm</th>
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</thead>
<tbody>
<tr>
<td>SB-24</td>
<td>$4.00 each</td>
<td>$6.00 each</td>
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TWO HOLE PADS
copper pads one side

<table>
<thead>
<tr>
<th>Size</th>
<th>CAT#</th>
<th>50 x 80mm</th>
<th>100 x 80mm</th>
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</thead>
<tbody>
<tr>
<td>SB-2H1</td>
<td>$3.25 each</td>
<td>$3.15 each</td>
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SOLID LINE PATTERN
copper pads one side

<table>
<thead>
<tr>
<th>Size</th>
<th>CAT#</th>
<th>50 x 80mm</th>
<th>100 x 80mm</th>
<th>160 x 100mm</th>
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<tbody>
<tr>
<td>SB-T1</td>
<td>$3.15 each</td>
<td>$4.00 each</td>
<td>$6.95 each</td>
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<tr>
<td>ECS-6</td>
<td>$4.00 each</td>
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<tr>
<td>ECS-4</td>
<td>$6.95 each</td>
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</table>

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

SMT PADS
Grid of SMT pads on 0.05” centers allows SMT components of various sizes & pitches to be mounted. Larger components can span pads. Solid copper ground plane on bottom of board. Every 4th SMT pad has an unplated hole for easy connection to the ground plane.

50 x 80mm CAT# SB-5050 $4.00 each
100 x 160mm CAT# SB-3T $12.50 each

SOLDERLESS BREADBOARDS
Design and change circuits quickly and 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 & 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 $7.65 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 $15.95 each

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