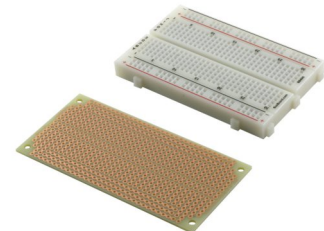
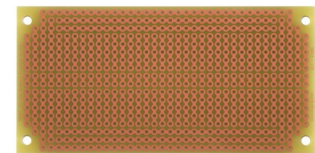
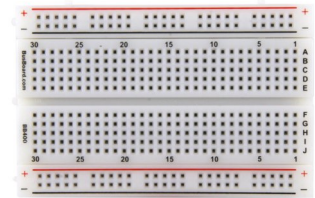
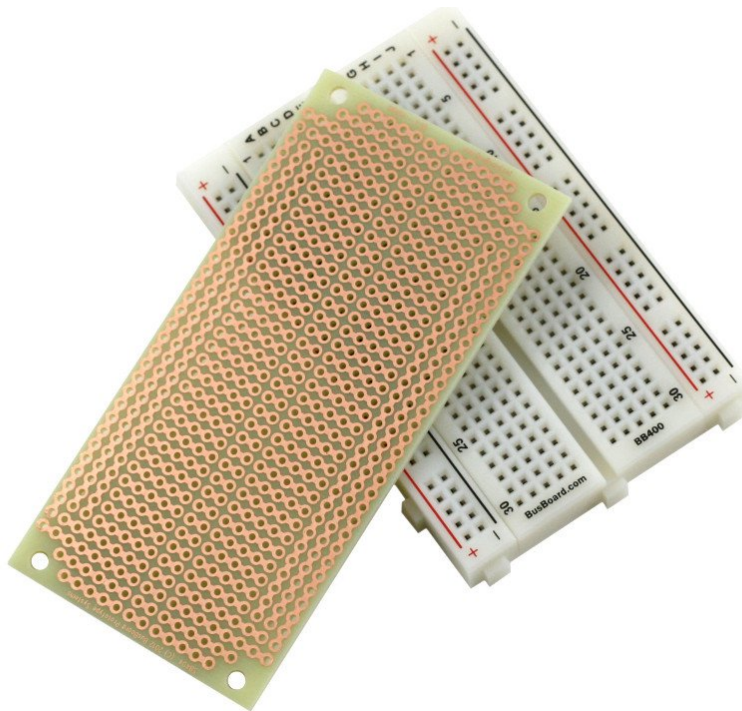


KIT-BB400+SB404

A BB400 Solderless Plug-in BreadBoard
with a matching SB404 Solderable
PCB BreadBoard

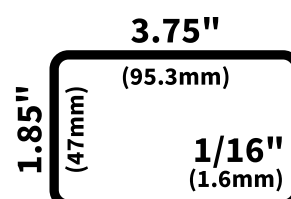
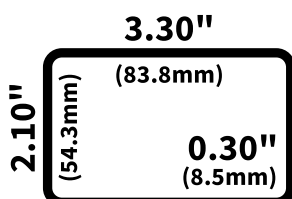


BB400 Features:

- 400 tie points total: 300 tie-point IC-circuit area plus two 50 tie-point distribution strips providing 4 power rails.
- ABS plastic body with black printed legend. Color legend on distribution strips.
- Contacts are Phosphor Bronze with Plated Nickel Finish, rated for 50,000 insertions.
- Rated at 36 Volts, 2 Amps.
- Insertion Wire Size is 21 to 26 AWG, 0.016 to 0.028 inches diameter (0.4 to 0.7mm diameter)
- Peelable adhesive tape backing provided for attaching to a surface.

SB404 Features:

- Same pattern and spacing as a standard 400 connection point solderless plug-in breadboard (such as the BB400).
- Single-sided high-quality FR4 glass-epoxy circuit board.
- 1oz/ft² copper with an anti-tarnish coating for easy soldering. Lead free and RoHS compatible.
- 628 holes, 0.042" holes are drilled on 0.1" (2.54mm) centers.
- Four 0.125" mounting holes.

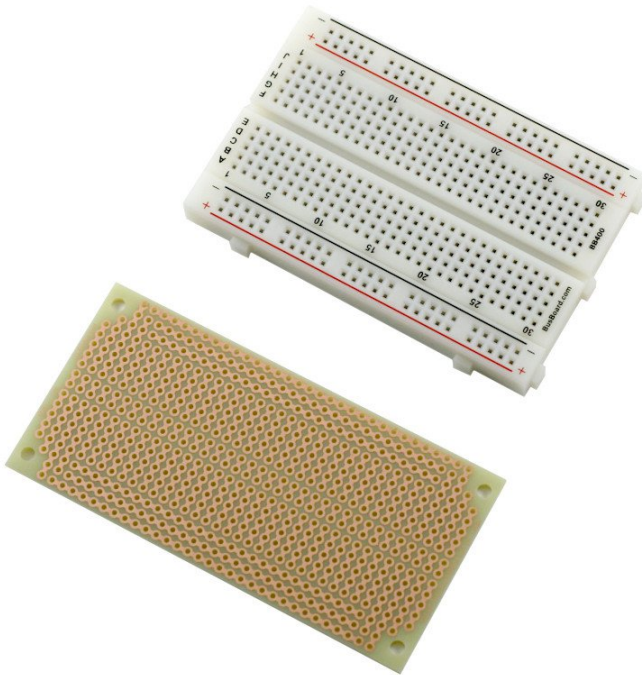


BB400 Details:

BB400 is a solderless (plug-in) breadboard with 400 connection tie-points (i.e. 400 wire insertion holes). It has 4 power rails. Solderless breadboards are great for building and testing new circuits because parts can be easily inserted and removed. They are completely re-usable.

The BB400 has a 300 tie-point IC-circuit area plus four 25 tie-point power rails. The housing is made of white ABS plastic, with a printed legend giving numbers and letters for columns and rows. The internal contacts are phosphor bronze with a plated nickel finish.

A peelable adhesive tape backing is provided for attaching it to a surface.



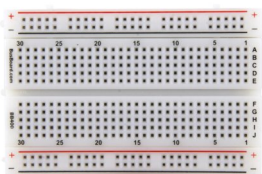
SB404 Details:

The SB404 Solderable PC BreadBoard enables you to transfer your circuit and wires from a plug-in breadboard without recutting wires or changing your layout. The SB404 has the same pattern as a standard 400 connection point BB400 solderless plug-in breadboard.

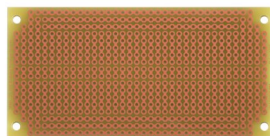
It has a standard 5-hole strip for each IC pin, just like solderless breadboards plus 4 power rails. However, it has the advantage that soldered joints provide a more reliable long-term connection than solderless contacts.

The SB404 has four power rails like solderless breadboards, plus two bonus rails for power or signals. There are bonus two-hole pads along the centerline allowing DIL (dual in-line) headers to be used. A top side silkscreen helps to position components. Four mounting holes allow your projects to be secured. BPS prototyping boards use high-quality FR4 glass epoxy PCBs for long life. An anti-tarnish coating protects the copper for a long shelf-life and provides easy soldering.

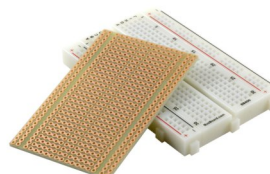
Related Products:



BB400 Solderless Plug-in BreadBoard



SB400 Solderable PCB BreadBoard



BB400 + SB400 BreadBoard Pack



BB300 + SB300 BreadBoard Pack