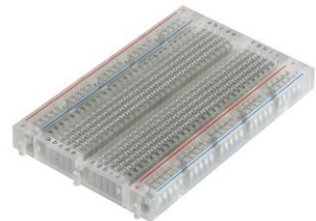
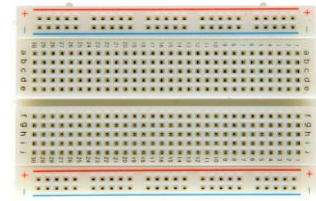
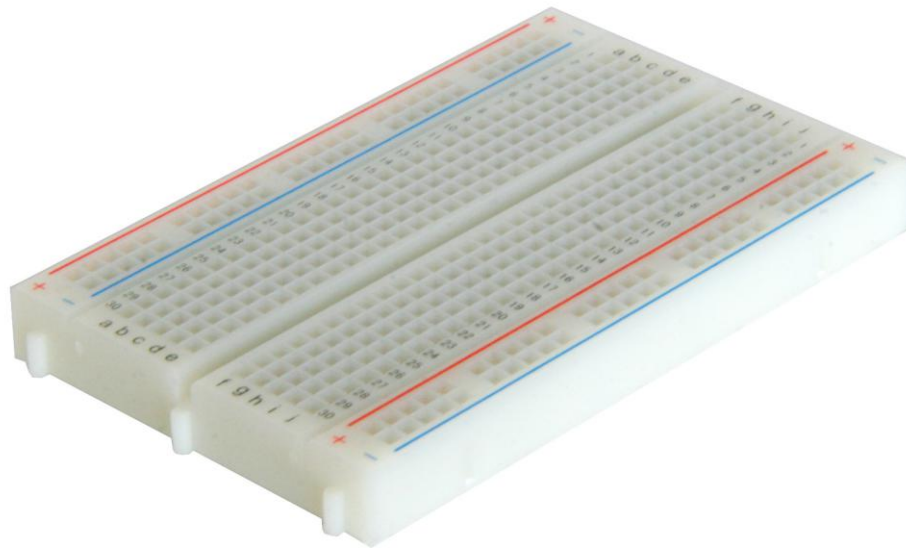


## BB400™

Solderless Plug-in BreadBoard  
with 400 tie-points and 4 power rails.



### AVAILABLE STYLES:

WHITE

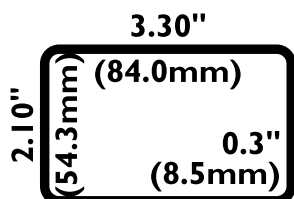
PART#: BB400

TRANSPARENT

PART#: BB400T

### BB400™ Features:

- 400 total tie points - a 300 tie-point IC circuit area and two 50 tie-point distribution strips providing four power rails.
- ABS plastic body with black printed legend and color legend on distribution strips.
- Phosphor bronze contacts with plated nickel finish rated for 50,000 insertions.
- 21 to 26 AWG insertion wire size (0.016 - 0.028" / 0.4 - 0.7mm diameter).
- Rated at 36 Volts, 2 Amps.
- Peelable adhesive tape backing provided for attaching to a surface.

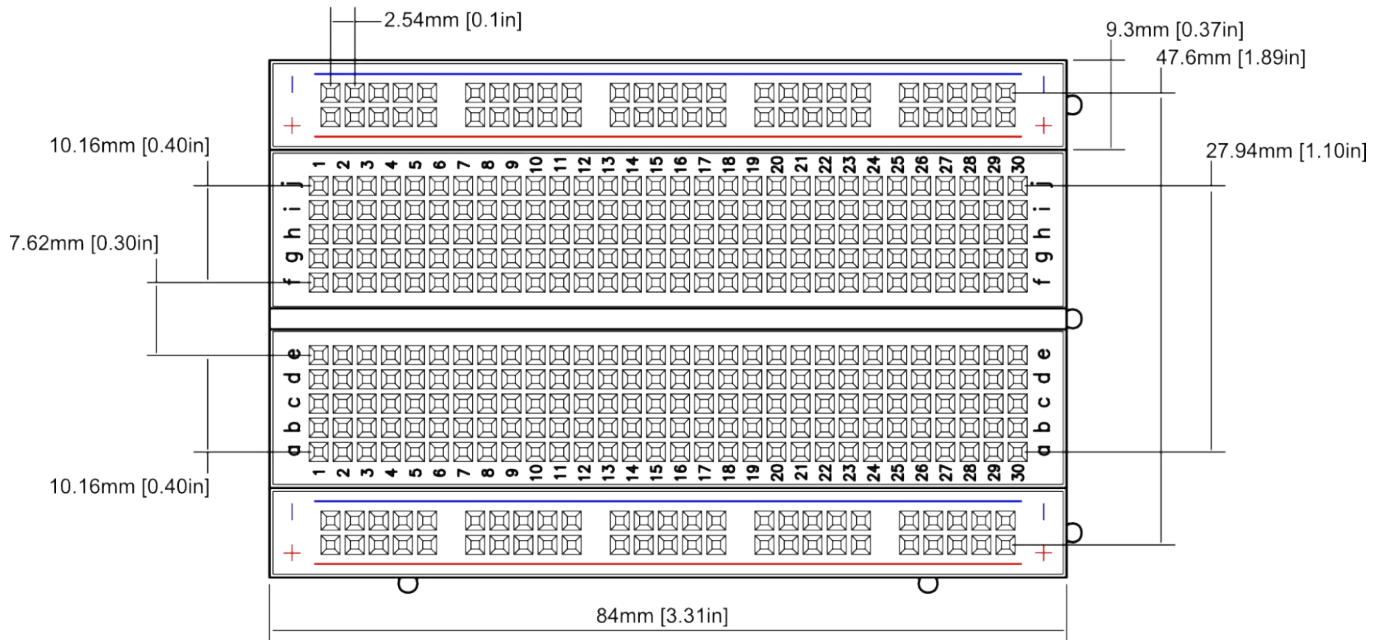


## BB400™ Details:

BreadBoard-400 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.

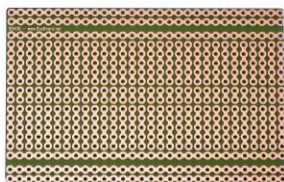
The BB400 has a 300 tie-point IC-circuit area plus four 25 tie-point power rails. The housing is made of white ABS plastic, with a printed legend giving numbers and letters for columns and rows. The internal contacts are phosphor bronze with a plated nickel finish. A peelable adhesive tape backing is provided for attaching it to a surface. BPS BreadBoards are Lead-Free and RoHS Compliant.

Finished projects can be moved to a SB400 or SB404 Solderable PC BreadBoard to make them permanent.

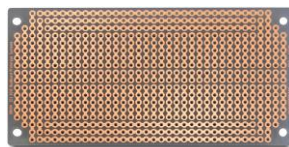


**BULK BREADBOARDS AVAILABLE IN CASES OF 300**  
**BB400 White Part #: BB400x300**  
**BB400 Transparent Part #: BB400Tx300**

## Related Products:



SB400 Solderable  
PC BreadBoard



SB404 Solderable  
PC BreadBoard



BB300 BreadBoard



ZipWire™

## BB400™ Specifications:

**Body Material:** ABS Plastic (White or Transparent) with color printed legend  
 ABS Heat Distortion Temp is 84 °C / 183 °F

**Hole Style:** Square Wire Holes  
**Hole Pitch:** 0.1" / 2.54mm

**Spring Clip Contact:** Phosphor Bronze with Plated Nickel Finish  
**Contact Life:** 50,000 insertions  
**Rating:** 36 Volts, 2 Amps

**Insertion Wire Size:** 21 to 26 AWG wire, or 0.025" square post headers  
 0.016 - 0.028" / 0.4 - 0.7mm diameter

**Backing:** Peel-able adhesive tape for attaching to a surface  
 Metal back plate (0.031" / 0.8mm thickness)

**Internal Connections:** 60 vertical columns in the circuit area and 4 horizontal "rails" as distribution strips for power and ground

**Note:** A distribution strip can be used to carry a signal if it is not needed for power or ground.

