

# SB300 - Solderable PC BreadBoard

*Transfer your circuit to this permanent circuit board from a plug-in breadboard to create a rugged long-lasting prototype.*

## Features

- Transfer your circuit and wires without recutting wires or changing your layout.  
The SB300 Solderable PC BreadBoard has the same pattern and spacing as a standard 300 connection point BB300 plug-in breadboard.
- Soldered joints provide a more reliable longterm connection than solderless plug-in contacts.
- Standard 5-hole strip for each IC pin, just like the BB300 solderless breadboard.
- Two power rails are provided along the board centerline.
- **Lead free** etched copper PCB with a anti-tarnish coating to preserve solderability.
- 0.1" hole spacing for DIP integrated circuits and headers.
- Pads are connected with thinner 0.040" tracks for easier track cutting when required.

## Specifications

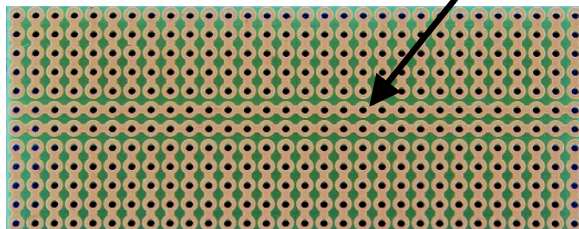
- High-quality etched FR4 glass-epoxy circuit board.
- Single sided, 1oz/ft<sup>2</sup> copper with an anti-tarnish coating for easy soldering. Lead free and RoHS compatible.
- Holes are drilled on 0.1" (2.54mm) centers.
- 0.042" (1.07mm) holes sized for ICs or square post headers.
- 360 holes total.
- 1.20" tall, 3.00" long, 1/16" thick (31 x 76 x 1.6mm).

## **Order Part# SB300**



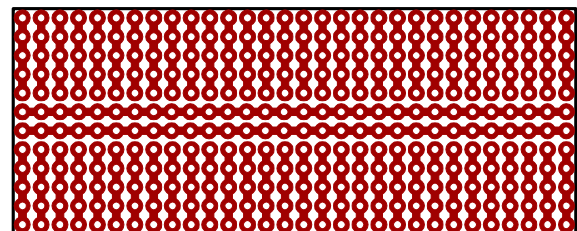
**Move Your Circuit From  
a BB300 Plug-in BreadBoard to a  
Permanent Solderable PC BreadBoard**

## Board Photo



**SB300 Solderable PC BreadBoard**

## Board Layout (actual size)



**SB300 Solderable PC BreadBoard**