

A prototyping board designed for the Hammond 1593K handheld enclosure.

Features

ProtoBoard saves time! The PCB is designed specifically for the Hammond 1593K box. No cutting is required. The mounting holes are present in the right spots.

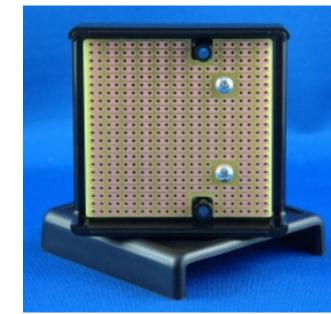
The convenient 2-hole ProtoBoard pattern provides an easy way to connect parts while maximizing usable board area.

Lead free etched copper PCB with an anti-tarnish coating for easy soldering.

PCB Specifications

- High-quality FR4 glass epoxy board.
- Two 0.125" (1/8") mounting holes.
- Two 4-40 PCB mounting screws provided.
- Single sided, 1oz/ft² copper PCB
- 0.042" holes drilled on 0.1" centers
- PCB Size 2.3 x 2.3 inches (58 x 58mm)

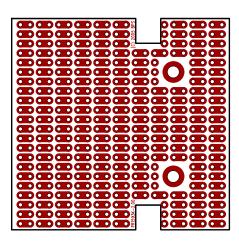
Order Part# PR1593K (for PCB only)

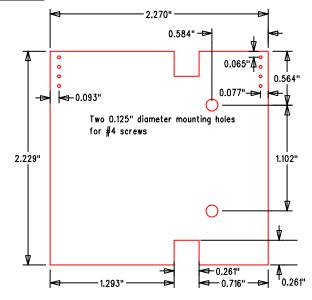


PR1593K Prototyping Board shown with the Hammond 1593KBK box (box not included).

To purchase the PCB + Box together, order BPS part# KIT-1593K-BK

Board Layout (actual size)





1. PCB is symmetrical along the centerline.

2. All solder pads are located on a 0.100" grid.

3. The mounting holes are NOT located on the 0.100" grid. PCB Design Copyright 2005 BusBoard Prototype Systems Ltd.

Hammond 1593K Hand Held Case Features

Note: The box is **NOT** included with BPS part# PR1593K.

The box is included with part# KIT-1593K-BK.

Hand-held electronic instrument enclosure.

Built-in PCB standoffs.

- 2 flat removable end panels (included).
- 2 rounded end panels (included).

Recessed top for membrane overlay or keypad.

Lap joint construction provides protection against dust accumulation and splashing water.

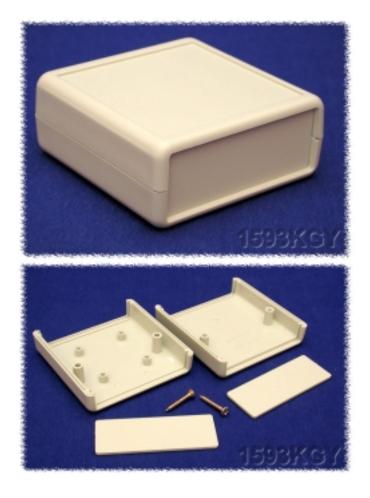
Black or grey general purpose ABS plastic.

Secured with self tapping screws (included).

Box Size 2.6 x 2.6 x 1.1 in. (66 x 66 x 28 mm)

To order the box by itself order Hammond part# 1593KBK (black) 1593KGY (gray)

See <u>http://www.hammondmfg.com/dwg8.htm</u> <u>http://www.hammondmfg.com/dwg8TBU.htm</u>



© 2013 BusBoard Prototype Systems Ltd.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for PCBs & Breadboards category:

Click to view products by BusBoard Prototype manufacturer:

Other Similar products are found below :

 8004
 8007
 8016
 8017
 8028
 8029
 1268-12
 1268-10
 1320833-1
 923252-R
 3410
 3396
 15107
 8006
 8015
 8019
 8020
 1268-19
 1268

 20
 8026
 1239-19
 SBBTH1520-1
 SBBTH1506-1
 SBBTH4080-1
 SBBTH3030-1
 SBBTH1512-1
 SBBTH1508-1
 SBBSM2120-1
 SBB2808-1

 SBB2805-1
 SBB1605-1
 SBB1005-1
 SBB1002-1
 3426
 32P15WE
 ZAS1X206203XRPU160
 SBBTH3040-1
 SBB0004-1

 SBB830-QTY10
 7115
 923749-I
 RE013-LF
 RE014-LF
 RE015-LF
 RE1210-LF
 RE200-C3
 RE317-HP