## PowerBoard-3U - PCB with power buses

Prototype circuit board with power and ground rails.

## Features

- PowerBoard has interleaved power and ground rails to easily distribute power to your circuits.
- The general purpose strip board circuit pattern with 6 holes per strip is good for general purpose analog and digital use.
- $0.1^{\prime \prime}$ hole spacing for DIP integrated circuits and headers.
- Standard single height (3U) Eurocard/VME size. Many off the shelf enclosures and card cages are available
- Accepts a 96 pin DIN-41612 VME connector for backplane or board-to-board connections. Holes for ejector latches. Rows 1 and 3 are routed to separate pads. Row 2 is unconnected.
- Drilled holes for ejector latches.


## Specifications

- Etched FR4 glass-epoxy circuit board.
- Single sided, $1 \mathrm{oz} / \mathrm{ft}^{2}$ copper with an anti-tarnish coating for easy soldering. Lead free and RoHS compatible.
- Holes are drilled on $0.1^{\prime \prime}(2.54 \mathrm{~mm})$ centers.
- $0.037^{\prime \prime}(0.94 \mathrm{~mm})$ holes sized for ICs or square post headers.
- $38 \times 62$ holes
- $3.9^{\prime \prime}$ wide, $6.3^{\prime \prime}$ long, $1 / 16^{\prime \prime}$ thick ( $100 \times 160 \times 1.6 \mathrm{~mm}$ ).

Order Part\# POW3U

## Board Layout (actual size)



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