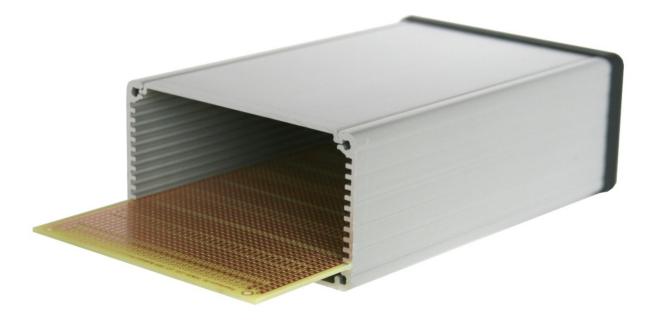
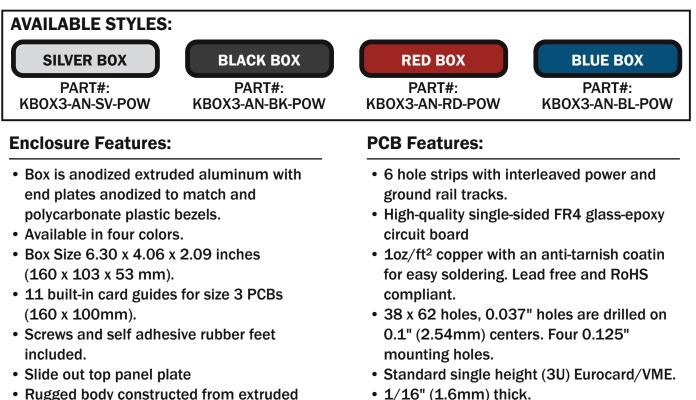
PRODUCT DATASHEET REV 1



POW3U PowerBoard Box3 Kit

A BOX3-1455N extruded aluminum enclosure with a POW3 PowerBoard.





• 1/16" (1.6mm) thick.

BusBoard Prototype Systems www.BusBoard.com

.06" (1.5 mm).

aluminum with a minimum thickness of

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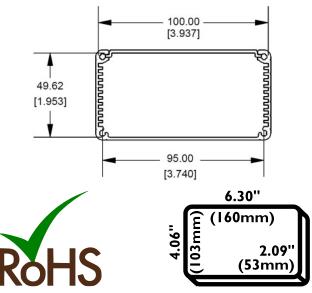
PRODUCT DATASHEET REV 1

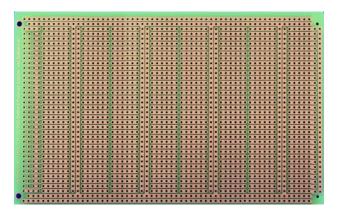


Details (BOX3-1455N)

The 1455N is an extruded aluminum enclosure for electronic projects. The enclosure is designed for BusBoard Prototype Systems size 3 (3U) prototype PCBs (100x160mm boards) which are standard Eurocard/VME size.

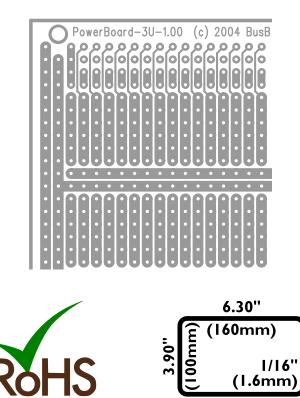
The PC boards mount horizontally by sliding into 11 built-in card guide slots. Two aluminum end panels are provided with attractive plastic bezels to hide the seams. The screws are recessed flathead type to provide a flat surface. The aluminum is anodized for protection from the elements. The end panels and the top plate can be removed for easy drilling or cutting of holes. Screws and adhesive rubber feet are included.





Details (POW3U)

The PowerBoard-3U prototyping circuit board has interleaved power and ground rails to easily distribute power to your circuits. It has a general purpose strip board circuit pattern with 6 holes per strip for analog and digital use. It is a single-sided board with holes on 0.1" centers. The PCB accepts a 96 pin DIN-41612 VME connector for backplane or board-to-board applications. Holes for ejector latches are provided. Rows 1 and 3 are routed to separate pads, row 2 is unconnected.



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