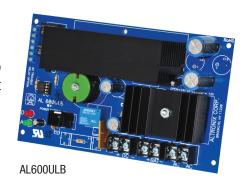


AL600ULB

Power Supply/Charger Board

Altronix AL600ULB UL Recognized power supply/charger converts 28VAC/200VA input into a single 12VDC or 24VDC non power-limited output. It also offers a suite of features that includes AC fail supervision, battery presence, and low battery supervision.



Specifications

Input

Voltage Two (2) 28VAC/100VA, 1A transformers

Output

Voltage 12VDC or 24VDC selectable
Current 6A continuos supply current

Other Short circuit and

thermal overload protection Filtered and regulated

Back-up Battery (not included)

Type Sealed lead acid or gel type
Failover Upon AC loss, instantaneous

Supervision

AC Failure Form "C" contacts

Battery Form "C" contacts

Indicators (LED)

Input Input voltage is present

DC Output Powered

Agency Listings

UL294 Access Control UL1481 Fire Alarm

Physical and Environmental

Dimensions (L x W x H)

Board: 7.1" x 4.3" x 2.3" (180.3 mm x 109.2 mm x 58.4 mm) Shipping: 10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

Weight (approx.)

Product Weight: 1.17 lb. (0.53 kg) Shipping Weight: 1.25 lb. (0.57 kg)

Temperature

Operating: 0°C to 49°C (32°F to 120°F)
Storage: - 20°C to 70°C (- 4°F to 158°F)

Relative Humidity 85% +/- 5% BTU/Hr (approx.) 12VDC: 37 BTU/Hr.

24VDC: 74 BTU/Hr.

Mounting hardware included



AL600ULB

Power Supply/Charger Board

Board Dimensions (L x W x H) and Drawing

7.1" x 4.3" x 2.3" (180.3 mm x 109.2 mm x 58.4 mm)

