

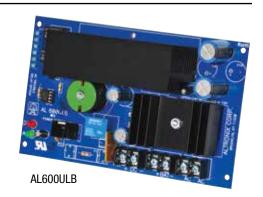


### AL600ULB -

# Power Supply/Charger

#### Description

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** 

Access ControlUL294

Fire Alarm UL1481

Physical and Environmental

Dimensions (L x W x H)

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

Product Weight 1.17 lbs. (0.53 kg). Shipping Weight 1.25 lbs. (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).

85% +/-5%.

Relative Humidity

BTU/Hr (approx.):

12VDC: 37 BTU/Hr. 24VDC: 74 BTU/Hr.





# **AL600ULB**Power Supply/Charger

## 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)

