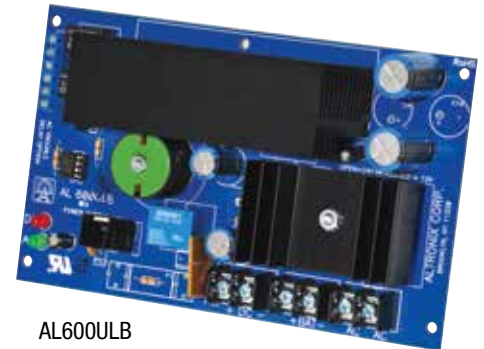


AL600ULB

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.



AL600ULB

Specifications

Input

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

Output

Voltage 12VDC or 24VDC selectable.
 Current 6A continuous 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 Control IUL294
 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).
 Relative Humidity 85% +/-5%.
 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)

