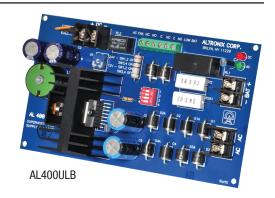


AL400ULB -

Power Supply/Charger

Altronix AL400ULB UL Recognized power supply/charger converts a 28VAC input into a single 12VDC or 24VDC Class 2 Rated power-limited output. It also offers a suite of features that includes AC fail supervision and low battery supervision.



Specifications -

Input

Voltage 28VAC / 175VA.

Output

Voltage 12VDC or 24VDC selectable.

Current 4A @ 12VDC or 3A @ 24VDC 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

UL Recognized Component for

Access Control UL294
Burglar Alarm UL603
Fire Alarm UL1481

Physical and Environmental

Dimensions (L x W x H)

7.05" x 4.05" x 1.6" (179.1 mm x 102.9 mm x 40 mm).

Product Weight 0.65 lb. (0.29 kg). Shipping Weight 0.8 lb. (0.36 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: 25 BTU/Hr. 24VDC: 37 BTU/Hr.



AL400ULB -

Power Supply/Charger

Board Dimensions (L x W x H) and Drawing

7.05" x 4.05" x 1.6" (179.1 mm x 102.9 mm x 40 mm)

