

#### AL125ULB

# Access Control Power Supply/Charger Board

Altronix AL125ULB two (2) output switching Power Supply/Charger converts a low voltage AC input into two (2) individually PTC protected 12VDC or 24VDC outputs.



### Specifications

Input

Voltage 24VAC, 40VA from

UL Listed, Class 2 transformer

Outputs

Voltage 12VDC or 24VDC selectable

Current 1A supply currect

Other PTC protected. Rated @ 2.5A

Short circuit and thermal overload protection

Filtered and regulated

**Battery Charging** 

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

Batteries are sold separately

**Supervision** Supervised Fire Alarm Disconnect

(Latching w/reset or Non-Latching)

Indicator (LED)

Unit Status Normal/No Output/Loss of AC/Triggered

**Agency Listings** 

UL Recognized component NFPA 101 (Life Safety)

Physical and Environmental

Dimensions (L x W x H)

Board: 3.8" x 3.0" x 1.5" (96.5mm x 76.2mm x 38.1mm) Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

Weight (approx.)

Product: 0.25 lb. (0.11 kg) Shipping: 0.35 lb. (0.16 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.) 6 or 12 BTU/Hr.



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# Dimensions and Drawing -

Board Dimensions (L x W x H approximate)

3.8" x 3.0" x 1.5" (96.5mm x 76.2mm x 38.1mm)

Mounting Holes' Tolerance: +/- 0.04 in. (1mm)

