

AL125ULB

Access Control Power Supply/Charger

Description

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.



AL125ULB

Specifications

Input

Voltage 24VAC, 40VA from
UL Listed, Class 2 transformer.

Outputs

Voltage 12VDC or 24VDC selectable.
Current 1A supply current.
Other PTC protected. Rated @ 2.5A.
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

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)

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

Product Weight 0.25 lbs. (0.11 kg).

Shipping Weight 0.35 lbs. (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.

Mounting hardware included.

AL125ULB

Access Control Power Supply/Charger

Board Dimensions (L x W x H) and Drawing

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

