

## AL176UL

### Single Output Power Supply/Charger

Altronix AL176UL Power Supply/Charger converts a 115VAC 60Hz input into a Class 2 Rated PTC protected 12VDC or 24VDC auto-resettable output.



AL176UL

### Specifications

#### Input

Voltage 115VAC, 60Hz, 0.6A

#### Output

Class 2 Rated power-limited output

Voltage 12VDC or 24VDC selectable

Current 1.75A continuous max.

Other Short circuit and thermal overload protection

#### Battery Charging

Type Sealed lead acid or gel type

Failover Upon AC loss, instantaneous

Batteries are sold separately

#### Fire Alarm Disconnect

Supervised Latching or non-latching

#### Supervision

AC Failure Form "C" contacts

Low Battery Form "C" contacts

#### Indicators (LED)

Input Input voltage is present

DC Output Powered

### Agency Listings

UL UL294 (Access Control)

cUL CSA Standard C22.2  
No.205-M1983, Signal Equipment

### Physical and Environmental

#### Dimensions (H x W x D)

Enclosure:

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)

Shipping:

13" x 10" x 7" (330.2mm x 254mm x 177.8mm)

#### Weight (approx.)

Product: 5.1 lb. (2.31 kg)

Shipping: 5.6 lb. (2.54 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: 11 BTU/Hr.

24VDC: 22 BTU/Hr.

### Lifetime Warranty

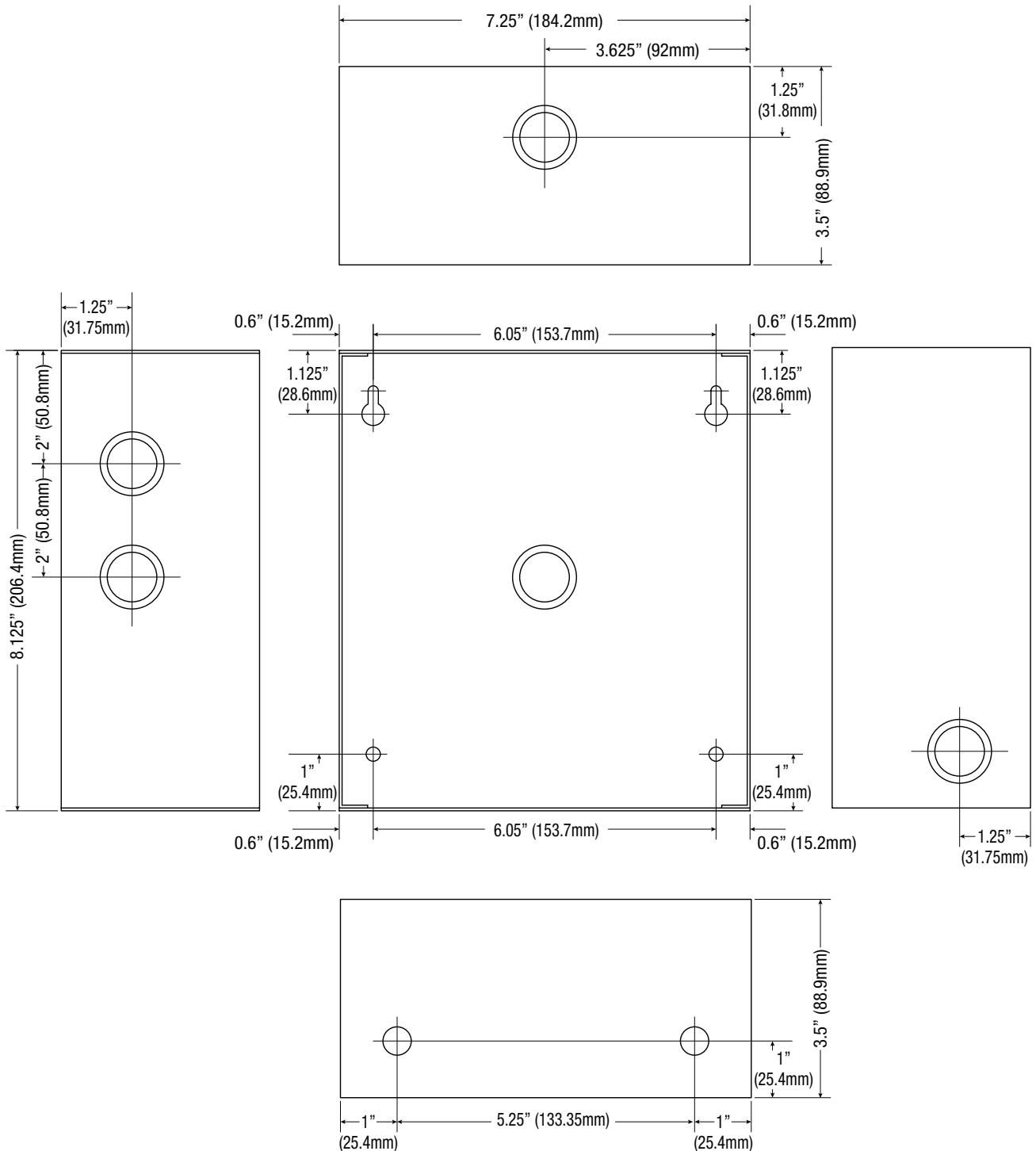
# AL176UL

Single Output Power Supply/Charger

## Dimensions and Drawing

Dimensions (H x W x D approximate)

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)



### Lifetime Warranty