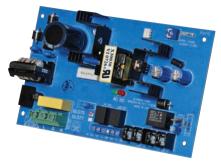


## OLS75 Off-line Switching Power Supply/Charger

Rev. DSOLS75 - E13J





• This Altronix power supply/charger converts a 115VAC, 60Hz or 230VAC, 50Hz input, into a 12VDC or 24VDC output @ 2.5 amp continuous supply current (see specifications). This unit has a wide range of applications for access control and security system accessories that require additional power.

## **Specifications**

- 12VDC or 24VDC selectable output.
- 2.5 amp supply current.
- Universal input 115VAC, 60Hz, 0.95 amp or 230VAC, 50Hz, 0.6 amp.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.

- Maximum charge current 0.5 amp.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- AC input and DC output LED indicators.
- Power ON/OFF switch.
- Includes battery leads.

## **Board Dimensions (approximate)**

4.5"W x 7.25"L x 1.75"H

## **Mounting Diagram**

