

#### **OLS350220**

## Off-Line Switching Power Supply/Charger

Altronix OLS350220 power supply/charger converts a 220VAC (working range 198VAC - 256VAC), 50/60Hz input into a 24VDC output. This unit has a wide range of applications for access control and security system accessories that require additional power.



### **Specifications**

Input

Voltage 220VAC (working range 198VAC - 256VAC),

50/60Hz 2.5A

Outputs

Voltage 24VDC

Current 12A continuous supply current

Other 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

Indicators (LED)

Input Input voltage is present

DC Output Powered

Supervision

AC Failure Form "C" contacts

Battery Low/Fail Form "C" contacts

**Agency Listings** 

CE European Conformity

Physical and Environmental

Dimensions (L x W x H)

Board: 7.25" x 4.5" x 1.75" (184.1mm x 114.3mm x 44.5mm) Shipping: 10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

Weight (approx.)

Product Weight: 1.1 lb. (0.5 kg) Shipping Weight: 1.4 lb. (0.64 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.) 147 BTU/Hr.



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# Dimensions and Drawing -

Board Dimensions (L x W x H approximate)

7.25" x 4.5" x 1.75" (184.1mm x 114.3mm x 44.5mm)

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

