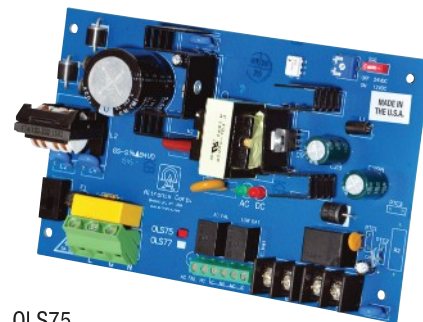


OLS75

Off-Line Switching Power Supply/Charger

Altronix OLS75 power supply/charger converts a 115VAC, 60Hz or 230VAC, 50Hz input into a 12VDC or 24VDC output. This unit has a wide range of applications for access control and security system accessories that require additional power.



OLS75

Specifications

Input

Voltage 115VAC, 60Hz, 0.95A or 230VAC, 50Hz, 0.6A

Outputs

Voltage 12VDC or 24VDC selectable
Current 2.5A continuous supply current
Other 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

AC Failure Form "C" contacts
Low Battery Form "C" contacts

Indicators (LED)

Input Input voltage is present
DC Output Powered

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (L x W x H)

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

Product Weight 0.65 lb. (0.29 kg)

Shipping Weight 0.85 lb. (0.38 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: 15 BTU/Hr.

24VDC: 31 BTU/Hr.

Mounting hardware included

Lifetime Warranty

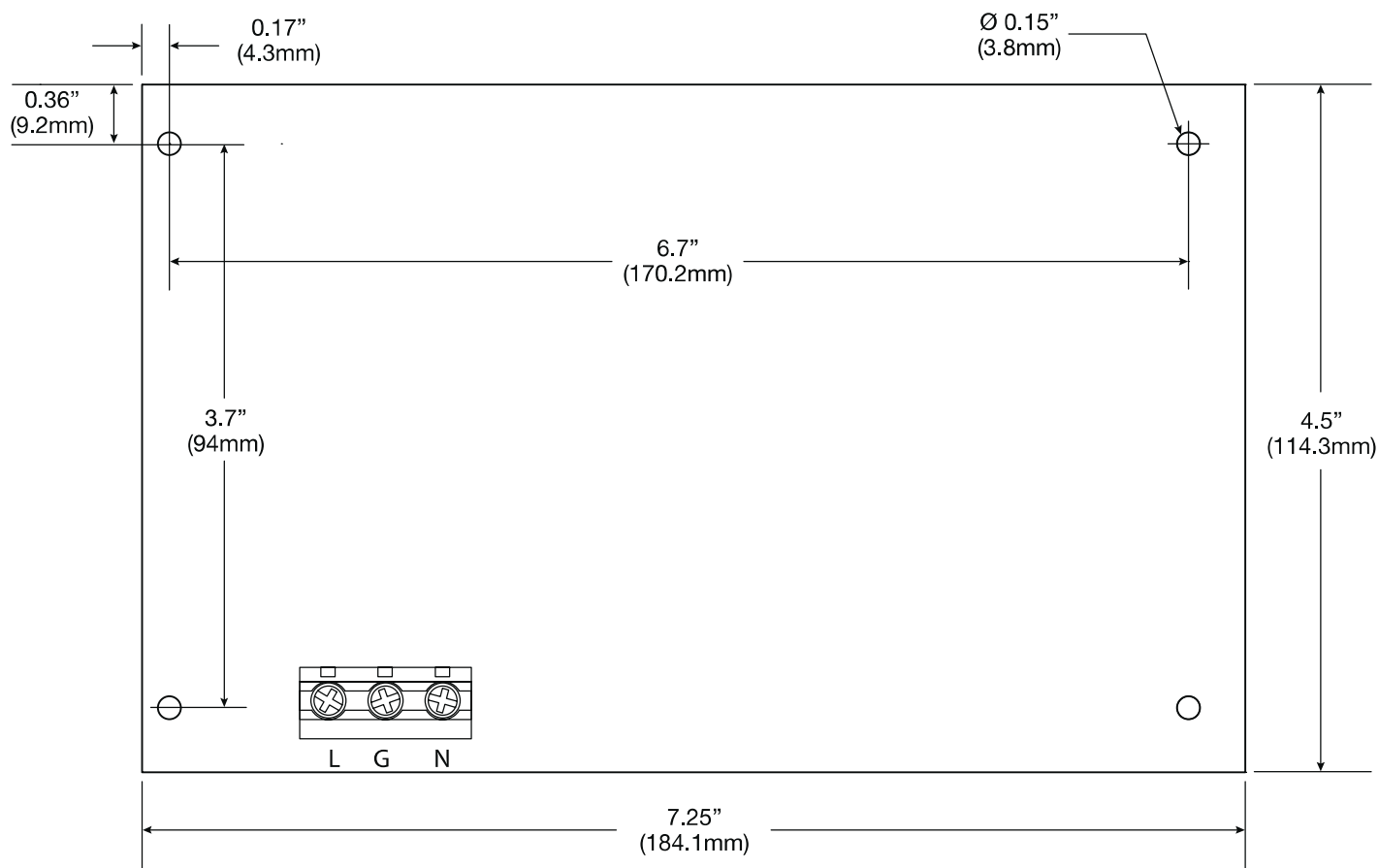
OLS75

Off-Line Switching Power Supply/Charger

Board Dimensions (L x W x H) and Drawing

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

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

**Lifetime Warranty**

Altronix Corporation | 140 58th St | Brooklyn, NY 11220 USA

phone: +1 718.567.8181 | fax: +1 718.567.9056 | email: info@altronix.com | www.altronix.com