

# LPS3C12X

## Linear Power Supply/Charger

### Description

Altronix LPS3C12X is specifically designed to provide the power needed by the most demanding security and access control applications. It converts a 115VAC 50/60Hz input to a 12VDC, 2.5A output.



LPS3C12X

### Specifications

#### Input

Voltage 115VAC, 50/60Hz, 0.5A.

#### Outputs

Voltage 12VDC.

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.

#### Indicators (LED)

Input Input voltage is present.

DC Output Powered.

#### Physical and Environmental

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

15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm).

Accommodates one (1) 12VDC/12AH battery.

Product Weight 11.1 lbs. (5.03 kg).

Shipping Weight 12.3 lbs. (5.58 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.): 15 BTU/Hr.