





Overview

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 2.5 amp, 12VDC output.

Input:

• 115VAC 50/60Hz rated @ 0.5 amp. **Output:**

- 12VDC output.
- 2.5 amp continuous supply current.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.

Battery:

- Battery leads included.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 500mA.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- Fused battery protection (circuit breaker available).

<u>Specifications</u> | Visual Indicators:

• AC/DC power LED indicator.

Electrical:

- Operating temperature: -20° C to 49° C ambient.
- 15.35 BTU/Hr.

Mechanical:

- Enclosure dimensions (H x W x D): 15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm).
- Enclosure:
 - Combination knockouts are 1/2" and 3/4".
 - Accommodates up to one (1) 12VDC/12AH batteries.
- Product weight (approx.): 11.1 lbs. (5.03kg).
- Shipping weight (approx.): 12.3 lbs. (5.58kg).

Enclosure Dimensions (H x W x D approximate):

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

