



AL624-12CX

Overview

AL62412CX power supply/charger kit has a wide range of applications including: access control, security and CCTV system accessories that require additional power.

Specifications

Input:

- 115VAC, 60 Hz 1.2 amp.

Output:

- 12VDC output.
- 12VDC @ 1.2 amp supply current.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.

Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- Maximum charge current 0.3 amp.
- PTC battery protection.

Visual Indicators:

- AC input and DC output LED indicators.

Electrical:

- Operating temperature: -20° C to 49° C ambient.
- 7.37 BTU/Hr.
- System AC input VA requirement: 138VA.

Features:

- Power supply/charger with BT126 (12VDC/7AH) and TP1620 plug-in transformer (16.5VAC/20VA).

Mechanical:

- Board Dimensions (L x W x H approx.): 3" (76.2mm) x 2.5" (63.5mm) x 1.125" (28.58mm)
- Product weight (approx.): 5.5 lbs. (2.5 kg).
- Shipping weight (approx.): 6.3 lbs. (2.76 kg).

Board Dimensions (L x W x H) (approximate):

3" (76.2mm) x 2.5" (63.5mm) x 1.125" (28.58mm)

