

FN-1024ULX Data Sheet

Rev. DSFN-1024ULX - J24E



Overview

- These power supplychargers convert a 115VAC / 60Hz input, to a 24VDC regulating output.

FN-1024ULX

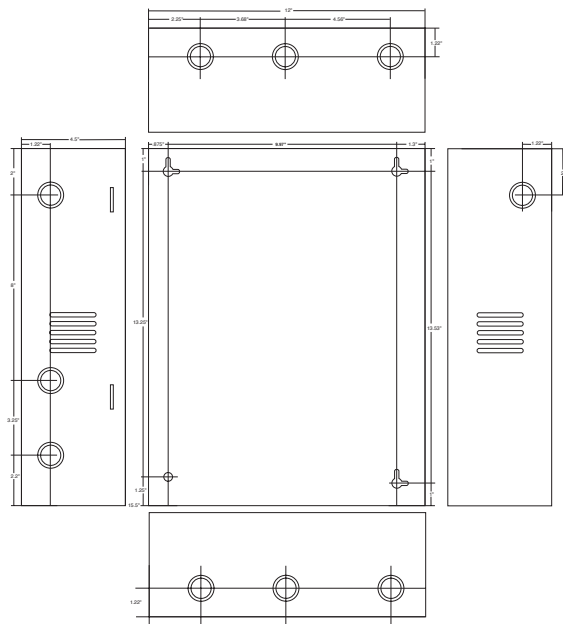
- Access Control applications:
24VDC @ 10 amp.
- Fire Alarm applications:
24VDC @ 8 amp supply current w/10 amp during alarm.

Specifications

- Input 115VAC / 60Hz, 4.4 amp.
- 24VDC output.
- Single non-power limited output.
- Input fuse rated @ 3.5 amp/250V.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Battery presence supervision (form "C" contacts).
- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- Maximum charge current 3.6 amp.
- Zero voltage drop when switched over to battery backup.
- AC input and DC output LED indicators.
- Accommodates up to two (2) 12VDC/12AH batteries.
- Power supply, enclosure, cam lock and battery leads.

Enclosure Dimensions

15.5"H x 12"W x 4.5"D



Agency Approvals



UL 294 UL Listed for Access Control System Units.
UL 1481 UL Listed Standard for Safety for Fire Protective Signaling Systems.

MEA
Approved

MEA - NYC Department of Buildings Approved.



CSFM - California State Fire Marshal Approved.

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