

LNL-AL400ULX

Overview

The LNL-AL400ULX is a power-limited supply/charger that will convert a 115 VAC 50/60 Hz input, into a power-limited 12 VDC output.

Specifications

Input Power	Input 120VAC 60 Hz, 1.45 amp Thermal overload protection Short circuit protection Primary plug-able connector for incoming 115 VAC
Output Power	12 VDC, 2-port power limited outputs Maximum 4 amps continuous supply current at 12 VDC Two individual outputs rated at 2.5 amp @ 12 VDC each 100 mV peak output voltage ripple
Indicators	AC input and DC output LED indicators
Battery Charging	Built-in charger for sealed lead acid or gel type batteries (Optional ABT-12) Automatic switchover to standby battery when AC fails Maximum charge current 0.7 amp Low battery and battery presence supervision (form C contacts) AC fail supervision (form C contacts) Zero voltage drop when switched over to battery backup
Regulatory Compliance	UL 294 and 1076-listed ULC/ORD-C1076-M1986 S319/CSA C22.2 No. 205-M1983 Class 2 rated FCC
Physical Dimensions	Power supply board dimensions: 4.5 x 7.25 x 1.8 in. (114 x 184 x 46 mm) Enclosure dimensions: 12.25 x 15.75 x 4.75 in. (311 x 400 x 121 mm)



FEATURES & FUNCTIONALITY

- LNL-CTX enclosure (gray with Lenel logo)
- Offline power supply board - AL1012ULXBL
- Tamper switch
- Lenel lock with two keys
- 18 plastic snap-in stand-offs
- Battery leads
- Installation instructions
- Can accommodate up to 2 Lenel access control modules

Ordering

Part Number	Description
LNL-AL400ULX	115 VAC configuration
ABT-12	Battery backup option
LNL-CTX	Cabinet only, with lock (12.25 x 15.75 x 4.75 in. / 311 x 400 x 121 mm)

lenel.com

(866) 788-5095

Specifications subject to change without notice.

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