



LNL-AL400ULX

UL Listed, Multi-Agency Approved Power Supply/Charger

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 or 24 VDC output (see specifications).

Specifications

- UL 294 listed
- Switch selectable 12 VDC or 24 VDC power limited output
- Class 2 rated
- Input 115 VAC 50/60 Hz, 1.45 amp
- Maximum charge current 0.7 amp
- 4 amps continuous supply current at 12 VDC
- 3 amps continuous supply current at 24 VDC
- Filtered and electronically regulated outputs
- Built-in charger for sealed lead acid or gel type batteries (Optional ABT-12)
- Automatic switchover to standby battery when AC fails
- AC input and DC output LED indicators
- AC fail supervision (form "C" contacts)
- Low battery supervision (form "C" contact)
- Low battery disconnect prevents batteries from deep discharge
- Thermal overload protection
- Short circuit protection
- Primary circuit switch for incoming 115 VAC
- Power supply board dimensions: 4.25"H x 7"W x 1.75"D
- Enclosure dimensions: 12" H x 16" W x 4.5" D

Includes

- LNL-CTX enclosure (gray with Lenel logo)
- Offline power supply (AL400ULXL) mounted on custom Lenel bracket
- Tamper switch
- Lenel lock with two keys
- 16 stand-offs and 16 screws
- Battery leads
- Installation instructions
- UL 294 and 1076 approvals
- Can accommodate up to 2 Lenel Access Control modules

Ordering Information

Part Number:	Description:
LNL-AL400ULX	115 VAC Configuration
ABT-12	Battery Backup option
LNL-CTX	Cabinet only, with Lock [12" H x 16" W x 4.5" D]





LNL-AL600ULX-4CB6

UL Listed, Multi-Agency Approved Power Supply/Charger

Overview

The LNL-AL600ULX-4CB6 is a power limited supply/charger that will convert a 115 VAC 60 Hz input, into a non-power limited 12 VDC or 24 VDC output (see specifications)

Specifications

- UL 294 listed
- Switch selectable 12 VDC or 24 VDC non-power limited output
- Input 115 VAC 60 Hz, 1.9 amp
- Maximum charge current 0.7 amp
- 6 amps continuous supply current at 12 VDC or 24 VDC
- Filtered and electronically regulated outputs
- 100 mV peak output voltage ripple
- 4 individual circuit breaker outputs
- Surge protected outputs
- Built-in charger for sealed lead acid or gel type batteries (Optional ABT-12)
- Automatic switchover to standby battery when AC fails
- Zero voltage drop when switched over to battery backup
- AC input and DC output LED indicators
- AC fail supervision (form "C" contacts)
- Low battery and battery presence supervision (form "C" contact)
- Thermal overload protection
- Short circuit protection
- Primary circuit switch for incoming 115 VAC
- Power supply board dimensions: 4.25"H x 7"W x 1.75"D
- Enclosure dimensions: 24" H x 18" W x 4.5" D

Includes

- LNL-CTX-6 enclosure (gray with Lenel logo)
- Offline power supply (AL600ULXL) mounted on custom Lenel bracket
- Power limited distribution module (PD4-CB)
- Tamper switch
- Lenel lock with two keys
- 48 stand-offs and 48 screws
- Battery leads
- Installation instructions
- UL294 and UL1076 approvals
- Can accommodate up to 6 Lenel Access Control modules

Ordering Information

Part Number:	Description:
LNL-AL600ULX-4CB6	115 VAC Configuration
ABT-12	Battery Backup option
LNL-CTX-6	Cabinet only, with Lock [24" H x 18" W x 4.5" D]

