



# LP422-LDC

42 Space Indoor Load Center with Main Lugs

Indoor Load Center with Main Lugs Factory Installed, 42 Spaces, NEMA 1 Rated. Includes Enclosure, and Door. Designed for use in Canada *\*Per CEC requirements, service entrance compartment covers are not included with main lugs load centers*

- EASY – Leviton's revolutionary design allows the entire Load Center to be wired at rough-in without any circuit breakers present
- SUPERIOR CONDUCTIVITY – All Leviton Load Centers come standard equipped with tin plated copper bussing
- ORGANIZED – Notches stamped into the enclosure for cable ties promote secure and neat wiring
- MODERN DESIGN – Features a white, powder coated finish for a sleek, modern appearance

*\*For applications up to 60A when using copper wire; or 50A when using aluminum wire \*Designed for Leviton Circuit Breakers*

UPC Code : 7847757777

Country Of Origin : Mexico

## Technical Information

### Electrical Specifications

**Amperage** : 225 A

**Short Circuit Current Rating** :  
10kA

**Spaces / Circuits** : 42 / 42

**Type of Load Center** : Main  
Lug

**Voltage** : 120/240 VAC

### Mechanical Specifications

**Busbar Material** : Copper,  
Bright Tin-Plated

**Busbar Rating** : 225A

**Dimensions** : 43" H x 14.25"  
W x 4" / 45.3" H x 16.25" W

**Enclosure Material** :  
Galvanized Steel, White  
Powder Coat

**Ground Connection** : 4 AWG -  
2/0 AWG Cu/Al

**Supply Connections** : 3 AWG  
- 300 MCM Cu/Al

**Weight** : 30 lbs / 22.3 lbs

### Standards & Certifications

**CSA** : Yes

**UL 50** : Yes

### Environmental Specifications

**NEMA Enclosure Type** :  
NEMA 1 Indoor

**Operating Temperature** : -40°  
C to 70°C

### Product Features

**Color** : White

**Type** : Indoor Without Window

**Warranty** : 10-Year Limited

**UL 50E** : Yes

**UL 67** : Yes

**UL 869A** : Yes

**Patents** \*

US10658142

US10971319

This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

**SPECIFICATION SUBMITTAL**

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