

Leviton Load Center Indoor Panel

APPLICATION

Leviton Indoor Load Centers are easy to install and feature a white enclosure housing white circuit breakers for a modern, appealing unit. An optional observation window in the cover allows at-a-glance operating status of all the circuit breakers.

FEATURES AND BENEFITS

- Terminate all hot and neutral wires at custom lugs in the panel, not at the circuit breaker*
- The entire panel can be wired at rough-in without circuit breakers installed
- At final installation, simply plug-on the circuit breaker
- No pigtails on circuit breakers
- Easily invertible for bottom feed applications
- Copper bus is standard
- Notches stamped into the enclosure for cable ties promote secure and neat wiring
- Hydraulic-Magnetic trip technology ensures precise tripping even in extreme temperature ranges**
- Leviton GFCI, AFCI and Dual Function circuit breakers feature our patented reset lockout and will not reset if ground- or arc-fault protection is compromised
- Leviton circuit breakers with GFCI technology stand alone as the only circuit breakers on the market that exceed the newest UL requirements for ground-fault protection
- Intuitive LEDs help communicate trip condition and type of fault (AF/GF) and remain illuminated even when the circuit breaker is in the tripped state
- Color: White

*For applications up to 60A when using copper wire; or 50A when using aluminum wire

**From -40°C to 85°C

ELECTRICAL SPECIFICATIONS

Short Circuit Current Rating: 22 KA

Voltage: 120/240 VAC

Busbar rating (all panels): 225A

MECHANICAL SPECIFICATIONS

Busbar Material: Copper, Bright Tin-Plated

Enclosure Material: Galvanized Steel, White Powder Coat

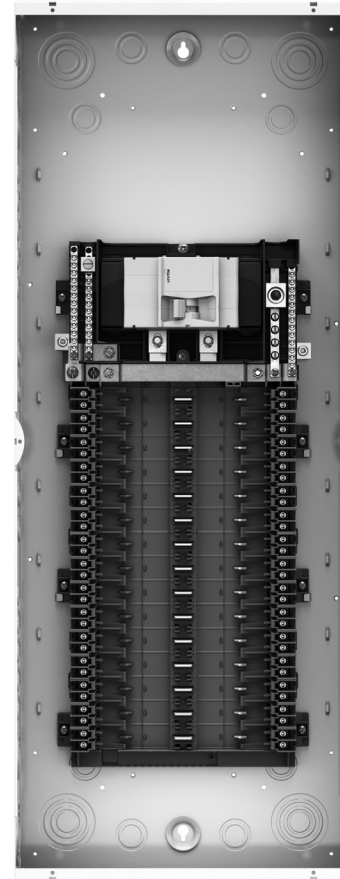
Ground Connection: 4 AWG - 2/0 AWG Cu/Al

Supply Connections: 3 AWG - 300 MCM Cu/Al

ENVIRONMENTAL SPECIFICATIONS

NEMA Enclosure Type: NEMA 1 Indoor

Operating Temperature: -40°C to 85°C



Cat. No. LP210-MB

STANDARDS & CERTIFICATIONS

UL 67: File E480404

UL 50

UL 50E

UL 869A

CSA Std. C22.2 No. 29-15 (Canadian versions)

Certificate 70170209

WARRANTY INFORMATION

For Leviton's limited product warranty, visit www.leviton.com

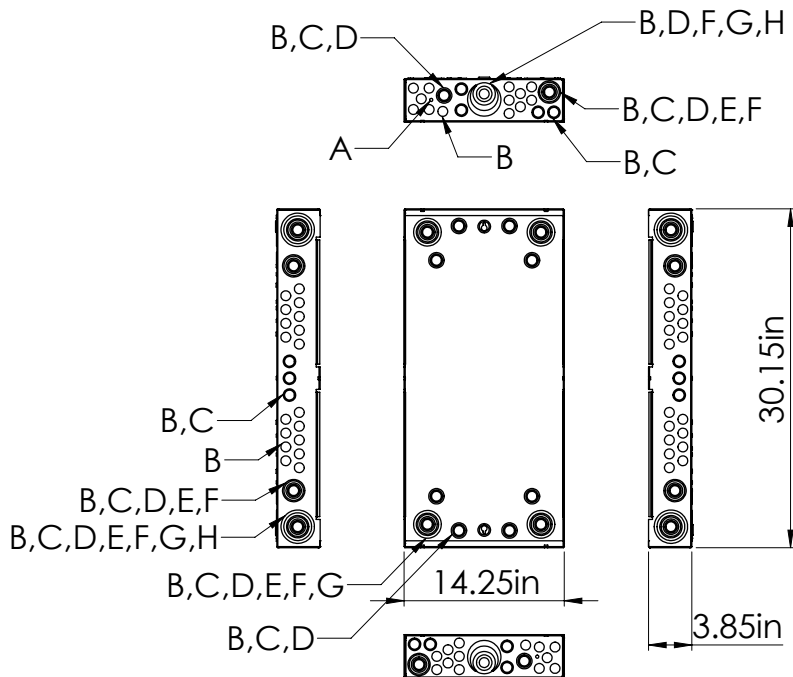
INDOOR PANEL SPECIFICATIONS

CAT. NO.	NUMBER OF SPACES	CURRENT RATING (A)	AGENCY LISTING
LP210-MB	20	100	UL
LP212-MB		125	
LP215-MB		150	
LP220-MB		200	
LP212-ML		125	
LP210-CBD		100	UL, CSA
LP210-CBW		125	
LP212-CBD			
LP212-CBW			
LP212-CLD			
LP212-CLW			

KNOCKOUT SIZE TABLE

LABEL	SIZE (IN)
A	1/4
B	1/2
C	3/4
D	1
E	1-1/4
F	1-1/2
G	2
H	2-1/2

DIMENSIONAL DRAWINGS



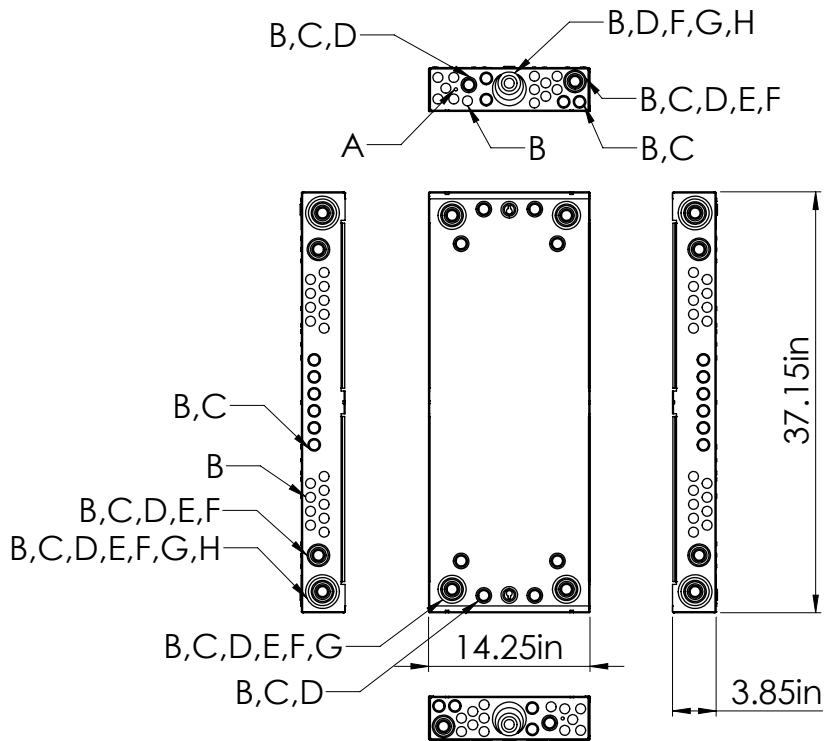
Leviton Mfg. Co., Inc.

201 North Service Road, Melville, NY 11747 Tech Line: 1-800-824-3005 Fax: 1-800-832-9538 www.leviton.com
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INDOOR PANEL SPECIFICATIONS

CAT. NO.	NUMBER OF SPACES	CURRENT RATING (A)	AGENCY LISTING
LP310-MB	30	100	UL
LP312-MB		125	
LP315-MB		150	
LP320-MB		200	
LP320-ML			
LP310-CBD		100	UL, CSA
LP310-CBW		150	
LP315-CBD			
LP315-CBW		200	
LP320-CBD			
LP320-CBW			
LP320-CLD			
LP320-CLW			

DIMENSIONAL DRAWINGS



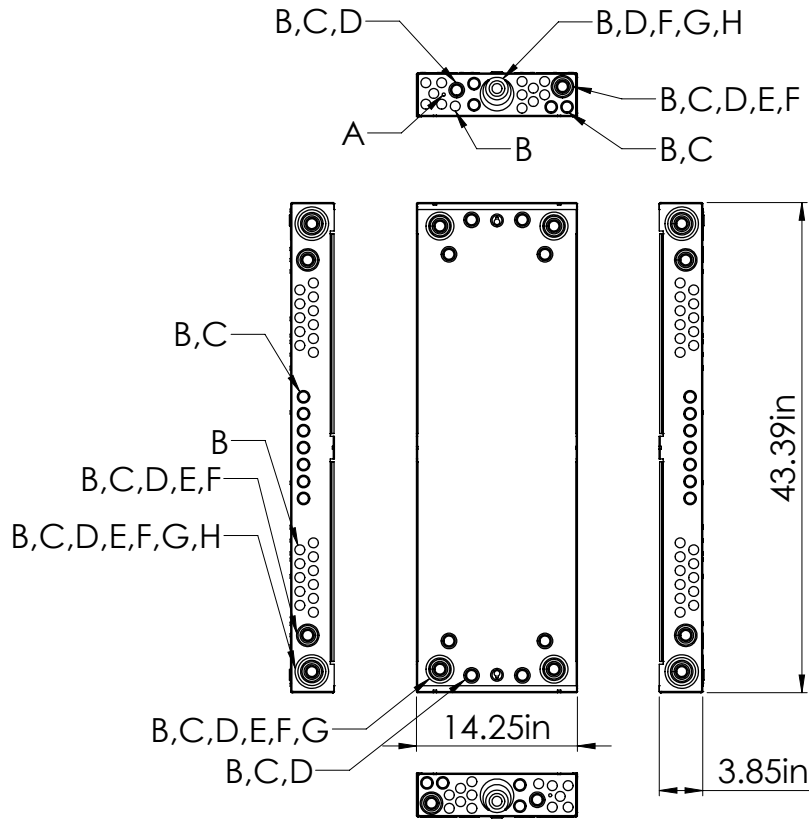
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INDOOR PANEL SPECIFICATIONS

CAT. NO.	NUMBER OF SPACES	CURRENT RATING (A)	AGENCY LISTING
LP415-MB	42	150	UL
LP420-MB		200	
LP422-MB		225	
LP422-ML			
LP410-CBD		100	UL, CSA
LP410-CBW			
LP412-CBD		125	
LP412-CBW			
LP415-CBD		150	
LP415-CBW			
LP420-CBD		200	
LP420-CBW			
LP422-CBD		225	
LP422-CBW			
LP422-CLD			
LP422-CLW			

DIMENSIONAL DRAWINGS



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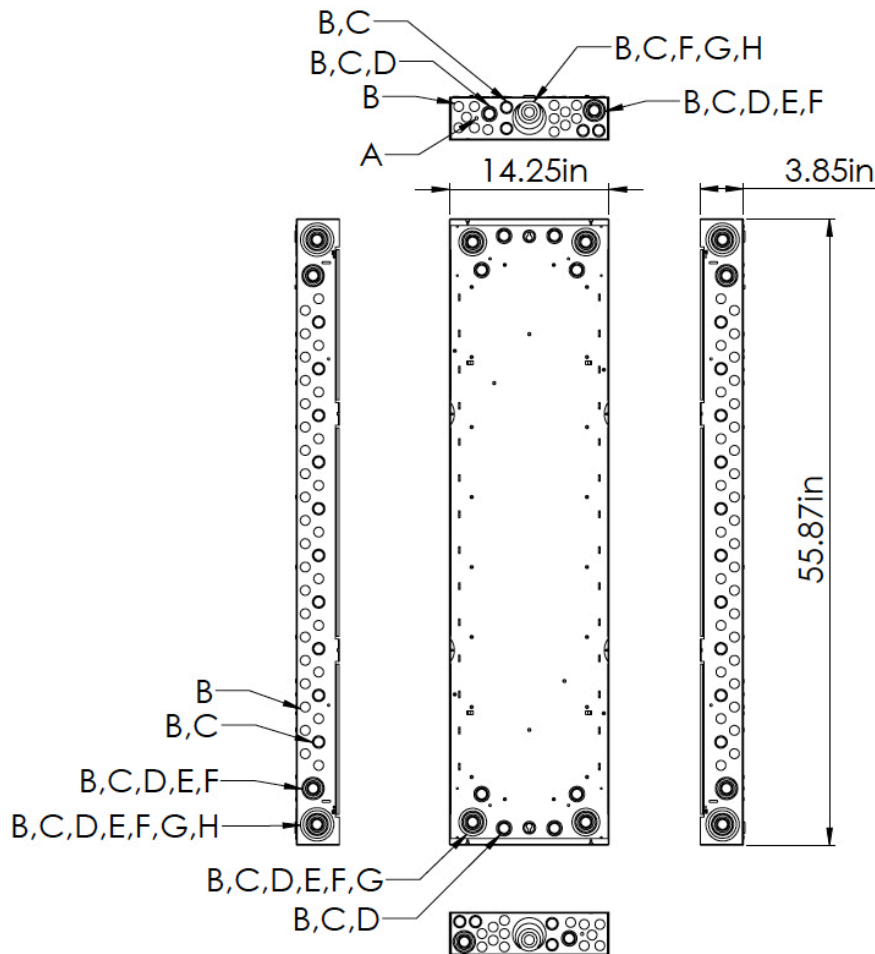
INDOOR PANEL SPECIFICATIONS

CAT. NO.	NUMBER OF SPACES	CURRENT RATING (A)	AGENCY LISTING
LP620-MB	66	200	UL
LP622-MB		225	
LP622-1L			
LP620-CBD		200	UL, CSA
LP620-CBW			
LP622-CBD		225	
LP622-CBW			
LP622-CLD			
LP622-CLW			

KNOCKOUT SIZE TABLE

LABEL	SIZE (IN)
A	1/4
B	1/2
C	3/4
D	1
E	1-1/4
F	1-1/2
G	2
H	2-1/2

DIMENSIONAL DRAWINGS



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