

# LB250-G



**UPC Code :** 078477814765

**Country Of Origin :** Mexico

50A 2-Pole GFCI Hydraulic Magnetic Branch Circuit Breaker

50A 2-Pole GFCI Branch Circuit Breaker with Hydraulic Magnetic Trip Technology and Plug-On Installation. 120/240V

- EASY – Leviton's revolutionary design allows the entire Load Center to be wired at rough-in without any circuit breakers present
- HYDRAULIC MAGNETIC – Precision trip technology ensures that the main breaker operates as intended from -40°C to 85°C (-40°F to 185°F) without re-rating
- SAFE – Leviton GFCI, AFCI and dual-function circuit breakers feature patented reset lockout technology, and will not reset if ground or arc fault protection is compromised
- INTUITIVE – LEDs communicate trip condition and type of fault, and remain illuminated even when tripped

*\*Designed for Leviton Load Centers only*

## Technical Information

### Product Features

**Smart :** No

**Warranty :** Limited 10-Year Warranty (Mechanical), Limited 2-Year Warranty (Electronic)

### Electrical Specifications

**Amperage :** 50 A

**Breaker Technology :** Hydraulic Magnetic

**Pole :** 2

**Short Circuit Current Rating :** 10 KA

**Type :** GFCI

**Voltage :** 120/240 VAC

### Standards & Certifications

**CSA-C22.2 No. 5-02 :** Yes

**EMC Compatibility :** Yes

**FCC :** Yes

**RoHS :** Yes

**UL 489 :** Molded Case Circuit Breakers

## Patents\*

CA2358721	US10262826
CA2427366	US10401413
CA2711903	US8004804
MX251584	US8547126
MX315596	US8599522
MX325634	US9709626
MX361147	US9759758

\*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

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

**Leviton Manufacturing Co., Inc.**

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday):  
+1-800-824-3005

**Leviton Manufacturing of Canada, Ltd.**

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

**Leviton S. de R.L. de C.V.**

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-  
1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

**Visit our Website at: [www.leviton.com](http://www.leviton.com)**

© 2021 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

**Leviton has a global presence.**

If you would like to know where your local Leviton office is located please go to:  
[www.leviton.com/international/contacts/](http://www.leviton.com/international/contacts/)

