



# LB250-T

50A 2-Pole Standard Thermal Magnetic Branch Circuit Breaker

50A 2-Pole Standard Branch Circuit Breaker with Thermal Magnetic Trip Technology and Plug-On Installation. Supports both 120/208V and 120/240V applications.

- EASY – Leviton's revolutionary design allows the entire Load Center to be wired at rough-in without any circuit breakers present
- INTUITIVE – Color indicators in the handle show operational status at-a-glance
- COMFORTABLE – Rocker-style switches require less activation force than traditional circuit breakers

*\*Designed for Leviton Load Centers only*

UPC Code : 078477644720

Country Of Origin : China

## Technical Information

### Electrical Specifications

**Amperage** : 50 A

**Breaker Technology** :  
Thermal Magnetic

**Pole** : 2

**Short Circuit Current Rating** :  
10 KA

**Type** : Standard

**Voltage** : 120/208 and 120/240  
VAC

### Product Features

**Dimensions** : 3.9" H x 2.0" W x  
3.1" D

**Smart** : No

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

**Weight** : 0.85 lbs.

**Wiring** : All Plug-on

### Standards & Certifications

**EMC Compatibility** : Yes

**FCC** : Yes

**RoHS** : Yes

**UL 489** : Yes

### Patents\*

US10262826

MX391521

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 style="width: 90%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 45%; height: 20px;" type="text"/> <input style="width: 45%; height: 20px;" type="text"/>
JOB NUMBER: <input style="width: 90%; height: 20px;" 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: +1-800-461-2002 ·

FAX: +1-800-824-3005 ·

**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 ·

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

© 2026 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/company/about-leviton/locations](http://www.leviton.com/company/about-leviton/locations)

© 2026 Leviton Manufacturing Co., Inc.