

# Solar-Ready Meter-Load Center Combination Panels



## EUSERC and Title 24 Compliant Designs

Leviton's portfolio of Meter-Load Center Combination Panels, also called "All-in-Ones," are Electric Utility Service Equipment Requirements Committee (EUSERC) and California Title 24\* compliant, making them perfect for applications with Solar. The panels feature an award-winning installation design that makes them the ideal solution for integrating alternative energy sources into any residential system.

- Tin Plated Copper bussing on all models for superior quality and conductivity
- Up to 225A bussing for more solar photovoltaic (PV) backfeed

## The Leviton Load Center Advantage



### Optional Smart

Remote monitoring, tripping and firmware updates



### Safer

Leviton AFCI, GFCI and dual-function circuit breakers feature patented reset lockout technology, and will not reset if Ground or Arc Fault protection is compromised



### Easy Installation

Allows for all wiring at rough-in, without any circuit breakers present. Our all plug-on design increases efficiency and provides room for hands to move and work freely.





**Meter-Load Center Combination, “All-in-One”, Over-Under Construction, Semi-Flush Mount, UG/OH\* Service Entrance, EUSERC**

Max Utility Rating	Bus Bar Rating	Main Breaker Rating	# Spaces/ Circuits	Max Inverter Input Breaker**	Catalog Number	Bypass	Cover
<b>Main Breaker Factory Installed</b>							
100A	225A	100A	12	100A	LG110-BED	None	Ring Type
125A	225A	125A	12	125A	LG112-BED	None	Ring Type
200A	225A	200A	12	70A	LG120-BED	None	Ring Type
100A	225A	100A	30	100A	LG310-BED	None	Ring Type
125A	225A	125A	30	125A	LG312-BED	None	Ring Type
200A	225A	200A	30	70A	LG320-BED	None	Ring Type
200A	225A	200A	40	70A	LG420-BED	None	Ring Type
225A	225A	225A	40	45A	LG422-BED	None	Ring Type
<b>Main Lugs Only</b>							
225A	225A	N/A	12	N/A***	LG122-LED	None	Ring Type

\*Overhead feed requires Overhead Tunnel Kit accessory  
 \*\*Max Inverter Input Breaker rating per NEC 705.12 (D) (2) (3) (b)  
 \*\*\*Dependent on the amperage of the Main Breaker installed

**Overhead Tunnel Kits for Over-Under Construction, Semi-Flush Mount Meter-Load Center Combinations**

Description	Catalog Number
For 12-space Panel	LOTK1
For 30-space Panel	LOTK3
For 40-space Panel	LOTK4

**Main Breaker Conversion Kit for Over-Under Construction, Semi-Flush Mount Meter-Load Center Combinations\***

Description	Catalog Number
100A	LMB10-T
125A	LMB12-T
150A	LMB15-T
175A	LMB17-T
200A	LMB20-T
225A	LMB22-T

**Meter-Load Center Combination, All-in-one, Side-by-Side Construction, Surface Mount, UG Service Entrance, EUSERC**

Max Utility Rating	Bus Bar Rating	Main Breaker Rating	# Spaces/ Circuits	Max Inverter Input Breaker**	Catalog Number	Bypass	Cover
<b>Main Breaker Factory Installed</b>							
100A	225A	100A	30	100A	LJ310-BED	None	Ring Type
125A	225A	125A	30	125A	LJ312-BED	None	Ring Type
150A	225A	150A	30	110A	LJ315-BED	None	Ring Type
200A	225A	200A	30	70A	LJ320-BED	None	Ring Type
200A	225A	200A	42	70A	LJ420-BED	None	Ring Type
225A	225A	225A	42	45A	LJ422-BED	None	Ring Type

\*\*Max Inverter Input Breaker rating per NEC 705.12 (D) (2) (3) (b)



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