Main Breaker Conversion Kit for Solar-ready Combination Service Entrance Device (CSED)



Cat. No. LMBxx

PK-A3307-10-00-2A

WARNINGS

- TO AVOID FIRE, SHOCK, OR DEATH, TURN OFF ALL POWER SERVICING THE DEVICE, TEST THAT POWER IS OFF BEFORE SERVICING OR WIRING and ensure connections are made in the same sequence as existing device connections.
- This equipment MUST BE installed and serviced by a qualified electrician.
- Leviton circuit breakers MUST BE used with a Leviton circuit breaker enclosure.
- Before providing power to the load center, check all electrical connections and confirm that the wiring is correct.
- · Replace all doors and covers before connecting power to this equipment.

CAUTIONS

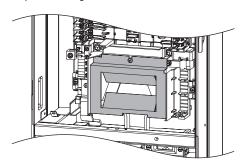
- Use ONLY approved fittings and clamps to avoid damage to wires.
- Ensure that all branch circuit breakers are in the OFF position before installing into the panel.
- To be installed and/or used in accordance with electrical codes and regulations.

INSTALLATION ENGLISH

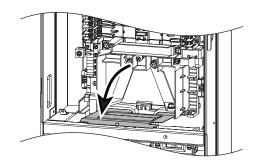
Installation

1. Pull back insulator

a. Separate the insulator flaps along the perforation guide and bend inward.

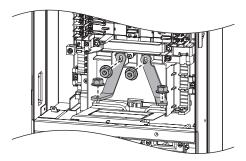


b. Loosen screw and pull insulator forward to reveal main lug bars.

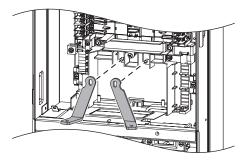


2. Loosen and remove the main lug bars

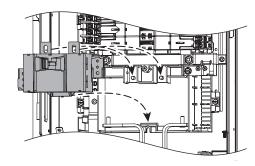
a.



b.



3. Install main breaker

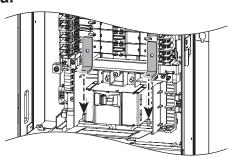


4. Install L-brackets

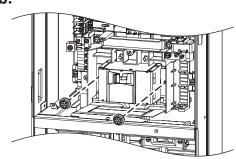
WARNING: Ensure L-bracket connectors are secure and properly attached to avoid a poor electrical connection.

NOTE: Reference torque requirements table located inside the panel door.

a.

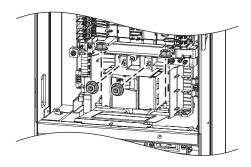


b.



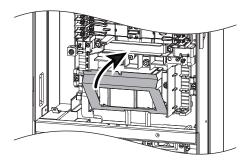
5. Secure main breakter and L-brackets to the panel

Thread the nuts previously removed from the main lug bars onto the load bar studs.



6. Secure insulator into place.

Ensure the insulator is tucked within the plastic surrounding the main breaker. Continue the installation of the panel by following the panel's installation instruction



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For warranty information and/or product returns, residents of Canada should contact Leviton in writing at Leviton Manufacturing of Canada ULC to the attention of the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9 or by telephone at 1 800 405-5320.

LIMITED PRODUCT WARRANTY

For Leviton's limited warranty, go to www.leviton.com. For a printed copy of the warranty you may call 1-800-323-8920 or write to Leviton Manufacturing Co., Inc., Att: Customer Service Dept., 201 North Service Road, Melville, New York 11747.