Combination Service Entrance Devices
Solar-Ready, Semi flush, Ring Type

APPLICATION
Leviton’s Solar-Ready Meter-Load Center Combination Panels, also called “All-in-Ones”, are Electric Utility Service Equipment Requirements Committee (EUSERC) and California Title 24¹ compliant.

The panels feature an award-winning installation design that makes them the ideal solution for integrating alternative energy sources into any residential system.

FEATURES AND BENEFITS
• In compliance with standards UL 67, UL 50, UL 50E, UL869A, EUSERC - SEC. 300, NEMA type 3R
• Semi flush, Underground feed/Overhead feed capable²
• 5th jaw accessory available at 9 o’clock or 6 o’clock position
• Factory installed main breaker in main breaker catalogs
• Solar-ready for future installations
• Provision for two field-install CTs
• Powder coated
• Tin Plated Copper bussing on all models for superior quality and conductivity
• Up to 225A bussing for solar photovoltaic (PV) backfeed

THE LEVITON LOAD CENTER ADVANTAGE
Easy Installation
Allows for all wiring at rough-in³, without any circuit breakers present. Our all plug-on design increases efficiency and provides room for hands to move and work freely.

Safer
The only GFCI circuit breaker on the market that exceeds UL requirements⁴ for ground-fault protection, helping to ensure the safety of residents. Other load centers may allow users to reset GFCI circuit breakers leaving them with unprotected power.

Optional Smart
Wi-Fi® or Ethernet connection options for remote monitoring, tripping and firmware updates for each circuit in the home.

¹ California Title 24, Section 110.10
² OH Service Application requires the use of the applicable Overhead Tunnel Kit
³ For applications up to 60A when using copper wire; or 50A when using aluminum wire
⁴ The UL943 standard exempts GFCI circuit breakers from detecting and warning when the trip solenoid and/or switching semiconductor fails in the “open” state, rendering the GFCI circuit breaker incapable of tripping in response to a fault condition, resulting in complete loss of GFCI protection.
### Ordering Information

<table>
<thead>
<tr>
<th>Maximum Ampacity</th>
<th>Catalog Number</th>
<th>Enclosure Material</th>
<th>Service Application</th>
<th>Phase</th>
<th>Number of Jaws</th>
<th>Types of Bypass</th>
<th>Type of Cover</th>
<th>Opening for Underground Conduit</th>
<th>EUSERC Reference Drawing Number</th>
<th>Number of Branch Breaker Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>LP112-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH²</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3” Maximum</td>
<td>301</td>
<td>12</td>
</tr>
<tr>
<td>200</td>
<td>LP120-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH²</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3” Maximum</td>
<td>301</td>
<td>12</td>
</tr>
</tbody>
</table>

Main Lugs Only

<table>
<thead>
<tr>
<th>Maximum Ampacity</th>
<th>Catalog Number</th>
<th>Enclosure Material</th>
<th>Service Application</th>
<th>Phase</th>
<th>Number of Jaws</th>
<th>Types of Bypass</th>
<th>Type of Cover</th>
<th>Opening for Underground Conduit</th>
<th>EUSERC Reference Drawing Number</th>
<th>Number of Branch Breaker Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>LP120-SRL</td>
<td>Galvanized Steel</td>
<td>UG/OH²</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3” Maximum</td>
<td>301</td>
<td>12</td>
</tr>
</tbody>
</table>

² OH Service Application requires the use of the Overhead Tunnel Kit (LOTK1)
**Ordering Information**

<table>
<thead>
<tr>
<th>Maximum Ampacity</th>
<th>Catalog Number</th>
<th>Enclosure Material</th>
<th>Service Application</th>
<th>Phase</th>
<th>Number of Jaws</th>
<th>Types of Bypass</th>
<th>Type of Cover</th>
<th>Opening for Underground Conduit</th>
<th>EUSERC Reference Drawing Number</th>
<th>Number of Branch Breaker Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>LP312-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH²</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3” Maximum</td>
<td>301</td>
<td>30</td>
</tr>
<tr>
<td>200</td>
<td>LP320-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH²</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3” Maximum</td>
<td>301</td>
<td>30</td>
</tr>
</tbody>
</table>

² OH Service Application requires the use of the Overhead Tunnel Kit (LOTK3)
### Ordering Information

<table>
<thead>
<tr>
<th>Maximum Ampacity</th>
<th>Catalog Number</th>
<th>Enclosure Material</th>
<th>Service Application</th>
<th>Phase</th>
<th>Number of Jaws</th>
<th>Types of Bypass</th>
<th>Type of Cover</th>
<th>Opening for Underground Conduit</th>
<th>EUSERC Reference Drawing Number</th>
<th>Number of Branch Breaker Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>LP420-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3&quot; Maximum</td>
<td>301</td>
<td>40</td>
</tr>
<tr>
<td>225</td>
<td>LP422-SR</td>
<td>Galvanized Steel</td>
<td>UG/OH&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Single</td>
<td>4</td>
<td>None</td>
<td>Ring Type</td>
<td>3&quot; Maximum</td>
<td>301</td>
<td>40</td>
</tr>
</tbody>
</table>

<sup>2</sup> OH Service Application requires the use of the Overhead Tunnel Kit (LOTK4)