Multiple Horizontal Indoor Metering

100 Amp Self-Contained Gangable Socket/ 225 Amp Main Bus

**Application**
- For indoor horizontal ganging of meter sockets
- 1 - 4 meter positions
- Designed to receive watthour meters that meet ANSI C 12.10

**Construction**
- Type 1 construction
- 225amp main bus
- Includes snap type sealing rings and removable ends
- 5th jaw provision at nine o’clock
- Ring style

**Standards**
- UL 414 listed, complies with ANSI C12.7

**Finish**
- ANSI 61 gray acrylic electrocoat finish

**Accessories**
- Ends — catalog #171E
- Extension pull box — catalog #171 EXT
- Connecting link kit — catalog #LK171B
- Steel or clear lexan covers for socket openings
- 5th jaw kit — catalog #50365

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**Surface Mount**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>No. Of Pos.</th>
<th>AIC Rating</th>
<th>Main Bus Ampacity</th>
<th>Socket Ampacity Max.</th>
<th>Voltage</th>
<th>Service Type</th>
<th>Number of Jaws</th>
<th>Hub Provision</th>
<th>Phase Conductor Load</th>
<th>Neutral Conductor</th>
<th>Figure Number</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
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</thead>
<tbody>
<tr>
<td>171HS</td>
<td>1</td>
<td>†</td>
<td>225</td>
<td>125</td>
<td>100</td>
<td>3Ø</td>
<td>4</td>
<td>NONE</td>
<td>14 AWG - 2/0 AWG</td>
<td>14 AWG - 10 AWG</td>
<td>Fig. 1</td>
<td>12</td>
<td>12</td>
<td>4 ½</td>
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<tr>
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<td>†</td>
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<td>125</td>
<td>100</td>
<td>3Ø</td>
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<td>6 AWG - 250 kcmil</td>
<td>6 AWG - 250 kcmil</td>
<td>Fig. 2</td>
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<td>24</td>
<td>4 ½</td>
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<tr>
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<td>225</td>
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<td>3Ø</td>
<td>4</td>
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<td>Fig. 3</td>
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<td>36</td>
<td>4 ½</td>
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<tr>
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<td>225</td>
<td>125</td>
<td>100</td>
<td>3Ø</td>
<td>4</td>
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<td>6 AWG - 250 kcmil</td>
<td>Fig. 4</td>
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<td>48</td>
<td>4 ½</td>
</tr>
</tbody>
</table>

† = Meter sockets on this page have certain short circuit current ratings when used in conformance with the tables on page 140.
Knockouts — Conduit Sizes

AP = 1 1/4" - 1" - 3/4" - 1/2"
AZ = 2" - 1 1/2" - 1 1/4" - 1"

Data subject to change without notice. Consult local utility for area acceptance. All dimensions in inches.