**Compression Connectors**

- **Distribution Compression Connectors**

**TYPE CTS – COPPER FULL TENSION SPLICE FOR SOLID, STRANDED AND COPPERWELD CONDUCTOR**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Conductor (Stranding)</th>
<th>Lghth.</th>
<th>Mechanical Tools</th>
<th>Hydraulic Tools</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>O-52</td>
<td>WH Series</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>JB12B</td>
<td>Y Series</td>
</tr>
<tr>
<td>OD58</td>
<td>MD Series</td>
<td></td>
<td>Die Index</td>
<td>Die Index</td>
</tr>
<tr>
<td></td>
<td>Crimps per End</td>
<td></td>
<td>Crimps per End</td>
<td>Crimps per End</td>
</tr>
<tr>
<td>CTS8</td>
<td>8 sol.</td>
<td>2</td>
<td>J ¾ 3 4 3 4</td>
<td>—</td>
</tr>
<tr>
<td>CTS6</td>
<td>6 sol.</td>
<td>2½</td>
<td>J ¾ 4 5 4 5</td>
<td>—</td>
</tr>
<tr>
<td>CTS4</td>
<td>4 sol.</td>
<td>2½</td>
<td>P 5 5 6 6 5</td>
<td>—</td>
</tr>
<tr>
<td>CTS27</td>
<td>2–7 str.</td>
<td>3½</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>CTS407</td>
<td>4/0 str.</td>
<td>7½</td>
<td>—</td>
<td>—</td>
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<tr>
<td>CTS6ACW*</td>
<td>6 ACW</td>
<td>5½</td>
<td>P 10 P 10 162 10</td>
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</tbody>
</table>

* For Copperweld conductor applications only

- **TYPES PCS, PKL AND PRS – PIGTAIL COMPRESSION SLEEVES**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Conductor Range</th>
<th>Copper Pigtail</th>
<th>Installation Dies</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Aluminum</td>
<td>Diameter</td>
<td>Length</td>
</tr>
<tr>
<td>PCS64</td>
<td>6 6 4</td>
<td>.204</td>
<td>2½</td>
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<tr>
<td>PCS67</td>
<td>4 4 2</td>
<td>.258</td>
<td>6</td>
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<tr>
<td>PCS71</td>
<td>2 1–2</td>
<td>.325</td>
<td>6½</td>
</tr>
<tr>
<td>PKL36-1</td>
<td>1/0 1/0</td>
<td>.365</td>
<td>4½</td>
</tr>
<tr>
<td>PKL46-1</td>
<td>2/0 2/0</td>
<td>.366</td>
<td>6</td>
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<tr>
<td>PKL56-1</td>
<td>3/0 3/0</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PKL66-1</td>
<td>4/0 4/0</td>
<td>.325</td>
<td>6½</td>
</tr>
<tr>
<td>PKL31-1</td>
<td>1 1/0 1/0 1/0</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PKL365-1</td>
<td>1/0 1/0 2/0 2/0</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PKL465-1</td>
<td>2/0 3/0</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PKL58-1</td>
<td>3/0 4/0</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PKL68-1</td>
<td>4/0 250 KCMIL</td>
<td>.325</td>
<td>6½</td>
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<tr>
<td>PRS25N</td>
<td>266%, 500 MCM</td>
<td>.500</td>
<td>8</td>
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<tr>
<td>PRS30N</td>
<td>266%, 300 MCM</td>
<td>—</td>
<td>—</td>
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<tr>
<td>PRS35N</td>
<td>336%, 397% 397%</td>
<td>.625</td>
<td>—</td>
</tr>
<tr>
<td>PRS40N</td>
<td>397%, 477% 450-500 MCM</td>
<td>—</td>
<td>—</td>
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</tbody>
</table>

- **Designed for use in joining aluminum secondaries and services to copper transformer bushings**
- **Sleeves are highly conductive aluminum**
- **Pigtails are solid copper, tin plated**
- **Installed with standard tools and dies**
- **Prefilled with oxide inhibitor**

• Meets the full tension requirements of ANSI C119.4