A rugged, time-proven workhorse for subtransmission and distribution applications.

The CBL-T center break vee switch has been and continues to be a staple of the industry for subtransmission and distribution applications for more than 30 years, with thousands of installations in service around the world. The CBL-T is available for all air break switch applications.

**BENEFITS**

- Meets all ANSI standards
- Maximum versatility (upright, vertical, or underhung mounting)
- Suitable for low overhead clearance applications
- Simplicity, ruggedness, reliability and attractive appearance in one switch
- It operates with either a manual operator or a Southern States type VM-1 motor operator

**SPECIFICATIONS**

- **Maximum Voltage Rating**: 15.5 kV – 72.5 kV
- **Continuous Current Rating**: 1200 A
CBL-T
Copper Center Break Vee Switch

KEY FEATURES

- Copper live part construction
- 6 hole NEMA tin plated copper terminal pads
- Maintenance free bearings

Additional Applications
- Line disconnecting
- Line sectionalizing
- Isolation of other substation equipments (circuit breakers, circuit switchers, power transformers, etc)
- Bypassing other substation equipment
- Bus tie positions
- Magnetizing current interrupting (when furnished with appropriate arcing horns)
- Load breaking/loop splitting/line dropping/bus dropping/cable dropping (when furnished with appropriate arcing horns or interrupters)

RATINGS

<table>
<thead>
<tr>
<th>Maximum Voltage Rating (kV)</th>
<th>15.5</th>
<th>27</th>
<th>38</th>
<th>48.3</th>
<th>72.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIL (kV)</td>
<td>110</td>
<td>150</td>
<td>200</td>
<td>250</td>
<td>350</td>
</tr>
<tr>
<td>Rated Power Frequency</td>
<td></td>
<td></td>
<td></td>
<td>60 Hz</td>
<td></td>
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<tr>
<td>Continuous Current</td>
<td></td>
<td></td>
<td></td>
<td>1200 A</td>
<td></td>
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<tr>
<td>Short-Time Symmetrical Withstand (3 Sec)</td>
<td>38 kA RMS</td>
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<tr>
<td>Peak Withstand</td>
<td></td>
<td></td>
<td></td>
<td>99 kA</td>
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<tr>
<td>Ambient Temperature Rating</td>
<td></td>
<td></td>
<td></td>
<td>-40°C to +50°C Standard</td>
<td>-50°C Optional</td>
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