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**Positions**

<table>
<thead>
<tr>
<th>E</th>
<th>F</th>
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</thead>
<tbody>
<tr>
<td>16-27</td>
<td>18</td>
</tr>
<tr>
<td>28-35</td>
<td>56</td>
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</tbody>
</table>

**INSULATION LEVEL kV**

<table>
<thead>
<tr>
<th>380</th>
<th>650</th>
<th>750</th>
<th>1050</th>
<th>SHORT 380, 650, 750</th>
<th>1050</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1931 a)</td>
<td>2231 a)</td>
<td>2311 a)</td>
<td>2311 a)</td>
<td>2011 a)</td>
</tr>
<tr>
<td>B</td>
<td>1192 a)</td>
<td>1192 a)</td>
<td>912 a)</td>
<td>1272 a)</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>119 a)</td>
<td>119 a)</td>
<td>119 a)</td>
<td>119 a)</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>240 c)</td>
<td>540</td>
<td>240 c)</td>
<td>540</td>
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</tr>
</tbody>
</table>

a) For mounting on active part use 44106, 84106 and 64106 (See also Drawing 54920103-1)

b) Short version means reduced switching capacity. Please refer to Technical Guide.
c) Not applicable for 380 kV

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Tap-Changer VUCGRB

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**Diagram Details**

- **Dimensions**: mm
  - A: 1931 a), 2231 a), 2311 a), 2311 a), 2011 a)
  - B: 1192 a), 1192 a), 912 a), 1272 a)
  - C: 119 a), 119 a), 119 a), 119 a)
  - D: 240 c), 540, 240 c), 540

- **Positions**
  - E: 16-27, 18, 37
  - F: 28-35, 56, 56

---

**Prepared**
Tomas Axelsson 2011-11-21

**Responsible department**
PPCO/TK

**Modified by**
Tomas Axelsson 2012-03-01

**Take over department**

**Approved by**
Henrik Sundberg 2012-04-02

**Used in product**

**Revision**

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ADDITIONAL DRAWINGS:
Connection Diagrams: See Technical Guide UC
Mounting on active part: 54920103-1
Accessories: 54920103-2
Motor Drive BUL: 54830001-1
Motor Drive BUE: 54830001-2 or -3
External Drive Shaft: 54920083-4
Pressure Relay: 54920083-2
Bevel Gear: 54920083-1

Title
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(2 Phase) XXXX/450-600/C

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