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**Transformer Flange**

- **Shielding rings for insulation levels 650, 750 and 1050 only**
- **Lower ring fit for short version**
- **Only for insulation level 650, 750 and 1050 kV**

**Diverter switch terminal**

- **Only for insulation level 1050 kV**

**C/L Tap Selector**

- **Extra Contacts: 10 at 16-19 pos.**
- **12 at 22-23 Pos.**
- **14 at 26-27 Pos.**
- **16 at 30-31 Pos.**
- **18 at 34-35 Pos.**

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**Table: Tap-Changer VUCGDB**

<table>
<thead>
<tr>
<th>Positions</th>
<th>E</th>
<th>T</th>
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<tbody>
<tr>
<td>16-18</td>
<td>18</td>
<td>37</td>
</tr>
<tr>
<td>20-23</td>
<td>56</td>
<td>56</td>
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**Dimensions in mm**

<table>
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<tr>
<th>A</th>
<th>111</th>
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<tr>
<td>B</td>
<td>112</td>
<td>149</td>
<td>127</td>
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<tr>
<td>C</td>
<td>119</td>
<td>119</td>
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<tr>
<td>D</td>
<td>240</td>
<td>540</td>
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**Notes:**

a) For mounting on active part, use 4056.40106 and 40106 (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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**Prepared:**

<table>
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<tr>
<th>Name</th>
<th>Date</th>
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<tbody>
<tr>
<td>Per Kigstad</td>
<td>2014-04-01</td>
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**Modified by:**

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<tr>
<td>Martin Johansson</td>
<td>2014-06-16</td>
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**Approved by:**

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<tr>
<td>Sven Mattsson</td>
<td>2014-06-16</td>
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**Model:**

- **Transformer flange:**
  - V-2,4..18
  - H-1,3..11

**Shielding rings:**

- Same potential as the diverter switch terminal

**Contacts:**

- Contact 5 at 16-18 pos.
- Contact 7 at 20-23 Pos.
- Contact 9 at 32-35 pos.

**Insulation Levels:**

- 380, 650, 750, 1050 kV

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**Language:**

- **82**

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