**Tmax molded case circuit-breakers**

**Tmax XT4**

<table>
<thead>
<tr>
<th>Type of circuit-breaker</th>
<th>XT4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frame</td>
<td>250</td>
</tr>
<tr>
<td>Poles</td>
<td>3,4 (2p for N version only)</td>
</tr>
</tbody>
</table>

**Rated ultimate short-circuit breaking capacity, Icu**

<table>
<thead>
<tr>
<th></th>
<th>N</th>
<th>S</th>
<th>H</th>
<th>L</th>
<th>V</th>
</tr>
</thead>
<tbody>
<tr>
<td>(AC) 50-60 Hz 240 V</td>
<td>[kA]</td>
<td>65</td>
<td>100</td>
<td>150</td>
<td>200</td>
</tr>
<tr>
<td>(AC) 50-60 Hz 480 V</td>
<td>[kA]</td>
<td>25</td>
<td>35</td>
<td>65</td>
<td>100</td>
</tr>
<tr>
<td>(AC) 50-60 Hz 600Y/347 V</td>
<td>[kA]</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>(AC) 50-60 Hz 600 V</td>
<td>[kA]</td>
<td>18</td>
<td>22</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td>(DC) 250 V-2 poles in series</td>
<td>[kA]</td>
<td>35</td>
<td>42</td>
<td>50</td>
<td>85</td>
</tr>
<tr>
<td>(DC) 500 V-3 poles in series</td>
<td>[kA]</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>(DC) 500 V-4 poles in series</td>
<td>[kA]</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>(DC) 600 V-3 poles in series</td>
<td>[kA]</td>
<td>35</td>
<td>50</td>
<td>65</td>
<td>75</td>
</tr>
</tbody>
</table>

**Trip units:**

- Thermomagnetic TMF (Fixed threshold)
- TMA (fully adjustable)
- Magnetic only MA (magnetic only adjustable)
- Electronic Ekip LS/I
- Ekip LSI
- Ekip LSIG
- Ekip E-LSIG

**Versions**

- Fixed, Plug-in, Withdrawable

**Fixing on DIN rail**

- –

**Operating temperature**

- -25°C to +70°C

**Compliance with Standards**

UL489
CSA C22.2 No. 5
IEC 60947-2

**EC Directive:**

- “Low voltage directives” (LVD) no. 2006/95/CE
- “Electromagnetic compatibility directive” (EMC) no. 2004/108/CE
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