### Application:
Relaying and metering

### Frequency:
50-400 Hz.

### Insulation Level:
600 Volts, 10 kV BIL, full wave

### Window Diameter:
6.5”

### Approximate Weight:
31 lbs.

### Continuous Thermal Current Rating Factor:
2.0 at 30°C amb., 1.5 at 55°C amb

### Connections:
- Secondary terminals are No. 10-32 brass screws with one flat washer, lockwasher, and regular nut

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**CERTIFICATIONS:**

![UL, NQA, ISO 9001 Certified]

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**Model 781MR**

**Window Diameter 6.5”**

Approximate weight: 31 lbs.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Relay Class</th>
<th>ANSI Metering Class at 60Hz</th>
<th>Continuous Thermal</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>@ 30°C</td>
<td>@ 50°C</td>
</tr>
<tr>
<td>781-601MR</td>
<td>C100</td>
<td>0.3 B0.5</td>
<td>2.0</td>
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<tr>
<td>781-122MR</td>
<td>C200</td>
<td>0.3 B1.8</td>
<td>2.0</td>
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<tr>
<td>781-202MR</td>
<td>C200</td>
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<td>2.0</td>
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<tr>
<td>781-302MR</td>
<td>C200</td>
<td>0.3 B1.8</td>
<td>1.33</td>
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<tr>
<td>781-402MR</td>
<td>C200</td>
<td>0.3 B1.8</td>
<td>1.33</td>
</tr>
</tbody>
</table>

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**Excitation Curve**

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**Products are manufactured in a plant whose quality management system is certified / registered as being in conformity with ISO 9001**
Current Transformer

Model 781MR

Excitation Curves

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