Amp-Trap® ATMR fuses, in the Class CC family, are the smallest dimension 600VAC/DC fuses suitable for branch circuit protection. The ATMR is a popular choice for economical protection of control circuits and control circuit transformers where available short circuit currents exceed 10,000 amperes. ATMR’s rejection dimensions prevent substitution by lesser rated fuses. These fast acting fuses give current-limiting protection to general circuits.

**CATALOG NUMBERS (AMPS)**

<table>
<thead>
<tr>
<th>Number of Poles</th>
<th>UltraSafe® Indicating Fuse Holders</th>
<th>Screw Connector with Double Quick Connects</th>
<th>Pressure Plate Connector with Double Quick Connects</th>
<th>Cooper Box Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adder</td>
<td>—</td>
<td>30310R</td>
<td>30320R</td>
<td>30350R</td>
</tr>
<tr>
<td>1</td>
<td>USCC1I</td>
<td>30311R</td>
<td>30321R</td>
<td>30351R</td>
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<tr>
<td>2</td>
<td>USCC2I</td>
<td>30312R</td>
<td>30322R</td>
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<tr>
<td>3</td>
<td>USCC3I</td>
<td>30313R</td>
<td>30323R</td>
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<tr>
<td>3</td>
<td>USFMCCI</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

A variety of pole configurations and termination provisions are available. Refer to Section FB for details.

**RATINGS:**
- **Volts:** 600VAC / DC
- **Amps:** 1/10 to 30A
- **IR:** 200kA I.R. AC, 100kA I.R. DC

**HIGHLIGHTS:**
- Fast-acting
- Very current-limiting

**FEATURES/BENEFITS:**
- Rejection-style design prevents replacement errors when used with recommended fuse blocks
- Versatile design for individual component and branch circuit protection

**APPLICATIONS:**
- Control circuits
- Lighting
- General loads
- Branch circuit protection

**APPROVALS:**
- UL Listed to Standard 248-4 File E2137
- CSA Certified to Standard C22.2 No. 248.4
- DC listed to UL Standard 248