The Series 783 & 784 Ice Cube Relays are full-featured relays that can be used to handle loads up to 15 amps for AC or DC circuits. It features a flag status indicator and a LED status lamp to let the user know when the relay is activated. In order to differentiate between AC and DC actuated models, the push-to-test button is color coded and a removable lock-down lever holds the test button in place.

**FEATURES/BENEFITS**
- Clear plastic housing to easily view the contacts
- Flag and LED status indicators for visual confirmation of relay state
- HVAC motor controls
- Water/wastewater pump control
- HVAC compressor systems

**APPLICATIONS**
- BAS
- HVAC

**MODEL CHART**

<table>
<thead>
<tr>
<th>Model</th>
<th>Operation</th>
<th>Input Voltage</th>
<th>Coil Resistance</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>783xcbm4l-24a</td>
<td>AC</td>
<td>24 VAC 50/60 Hz</td>
<td>2320 Ω</td>
<td>17.00</td>
</tr>
<tr>
<td>783xcbm4l-120a</td>
<td>DC</td>
<td>120 VAC 50/60 Hz</td>
<td>2220 Ω</td>
<td>13.00</td>
</tr>
<tr>
<td>784xcbm4l-24a</td>
<td>AC</td>
<td>24 VAC 50/60 Hz</td>
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<td>784xcbm4l-120a</td>
<td>DC</td>
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</tr>
</tbody>
</table>

Items are subject to Schedule B discounts.

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>783-120025</td>
<td>Socket for 783 series relay</td>
<td>$14.50</td>
</tr>
<tr>
<td>784-120025</td>
<td>Socket for 784 series relay</td>
<td>$14.50</td>
</tr>
</tbody>
</table>

**WARRANTY**

1-Year limited warranty.

**SPECIFICATIONS**

- Operating and Load Voltage Range: 24-240 VAC; 24 VDC.
- Electrical Connection: Silver alloy plug-in contacts.
- Switching Operation: 3PDT or 4PDT.
- Electrical Rating: 15 A @ 120 VAC 50/60 Hz; 12 A @ 277 VAC 50/60 Hz or 28 VDC.
- Temperature Limits: Storage: -40 to 185°F (-40 to 85°C); Operation: -40 to 131°F (-40 to 55°C).
- Power Consumption: 783: 1.5 VA; 784: 1.5 VA; 1.5 W.
- Cycle Life: 100,000 cycles (electrical), 10,000,000 cycles (mechanical).

**Agency Approvals:**
- CE, CSA, cULus, cURus.