The Series 783 Electromechanical Ice Cube Relay is a full featured 3PDT relay that can control up to 3 devices with a single trigger. 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. For testing the operation, a removable lock-down lever holds the test button in place. The clear plastic housing gives a view of the contacts, and there is a removable LD tag for labeling the circuit. The Series 783 can handle loads up to 15 amps.

<table>
<thead>
<tr>
<th>AC Operated Model</th>
<th>Input Voltage</th>
<th>Coil Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>783XCM4L-24A</td>
<td>24 VAC 50/60 Hz</td>
<td>103 Ω</td>
</tr>
<tr>
<td>783XCM4L-120A</td>
<td>120 VAC 50/60 Hz</td>
<td>2770 Ω</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DC Operated Model</th>
<th>Input Voltage</th>
<th>Coil Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>783XCM4L-24D</td>
<td>24 VDC</td>
<td>400 Ω</td>
</tr>
</tbody>
</table>

SPECIFICATIONS
- Operating and Load Voltage Range: 24 to 120 VAC; 24 VDC.
- Electrical Connection: Silver alloy plug-in contacts.
- Switching Operation: 3PDT.
- 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: 1.5 VA; 1.4 W.
- Cycle Life: 200,000 cycles (electrical); 10,000,000 cycles (mechanical).
- Housing: Plastic polycarbonate.
- Weight: 2.1 oz (60 g).
- Agency Approvals: CE, CSA, RoHs, UL, ULc, UR, URc.

Accessory
- 70-783D11-1A, Socket for 783 Series Relay
- 70-ASMM-24, Protection Modules, MOV Suppressor, 24 VAC/VDC
- 70-ASMM-120, Protection Modules, MOV Suppressor, 120 VAC/VDC
- 70-ASMD-250, Protection Modules, Protection Diode, 6 to 250 VDC
- 16-750/788CBJ-1, Coil Bus Jumpers