**3PDT Ice Cube Relays**

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 ID tag for labeling the circuit. The Series 783 can handle loads up to 15 amps.

**Series 783 Electromechanical Ice Cube Relay**

- **AC Operated**
  - Model: 783XCXM4L-120A
    - Input Voltage: 120 VAC 50/60 Hz
    - Coil Resistance: 2220 Ω
    - Price: $13.00
  - Model: 783XCXM4L-24A
    - Input Voltage: 24 VAC 50/60 Hz
    - Coil Resistance: 84.5 Ω
    - Price: $15.50

- **DC Operated**
  - Model: 783XCXM4L-24D
    - Input Voltage: 24 VDC
    - Coil Resistance: 388 Ω
    - Price: $15.50

**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 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; 1.5 W.
- Cycle Life: 200,000 cycles (electrical); 10,000,000 cycles (mechanical).
- Housing: Plastic polycarbonate.
- Weight: 2.1 oz (60 g).

**Agency Approvals**
- cUL, UL, cUR, UR.
- CE, CSA, RoHS.

**Accessories**
- Protection Modules, MOV Suppressor, 24 VAC/VDC
- Protection Modules, MOV Suppressor, 120 VAC/VDC
- Protection Modules, MOV Suppressor, 250 VDC
- Protection Modules, MOV Suppressor, 6 to 250 VDC
- Protection Modules, MOV Suppressor, 120 VAC/VDC

**Price**
- $7.75

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**4PDT Ice Cube Relays**

The Series 784 Electromechanical Ice Cube Relay is a full featured 4PDT relay that can be used to control loads up to 15 amps for AC or DC circuits. Utilizing the same trigger, this relay can be used in underground parking garage applications to signal audible and visual alarms for high levels of carbon monoxide, while opening the dampers and starting the exhaust fans. 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 ID tag for labeling the circuit.

**Series 784 Electromechanical Ice Cube Relay**

- **AC Operated**
  - Model: 784XD XM4L-120A
    - Input Voltage: 120 VAC 50/60 Hz
    - Coil Resistance: 2220 Ω
    - Price: $15.50
  - Model: 784XD XM4L-24A
    - Input Voltage: 24 VAC 50/60 Hz
    - Coil Resistance: 84.5 Ω
    - Price: $15.50

- **DC Operated**
  - Model: 784XD XM4L-24D
    - Input Voltage: 24 VDC
    - Coil Resistance: 388 Ω
    - Price: $15.50

**Specifications**
- Operating and Load Voltage Range: 24 to 120 VAC, 24 VDC.
- Electrical Connection: Silver alloy plug-in contacts.
- Switching Operation: 4PDT.
- Electrical Rating: 15 A @ 120 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; 1.5 W.
- Cycle Life: 200,000 cycles (electrical); 10,000,000 cycles (mechanical).
- Housing: Plastic polycarbonate.
- Weight: 2.8 oz (80 g).

**Agency Approvals**
- cUL, UL, cUR, UR.

**Accessories**
- Protection Modules, MOV Suppressor, 24 VAC/VDC
- Protection Modules, MOV Suppressor, 120 VAC/VDC
- Protection Modules, MOV Suppressor, 250 VDC
- Protection Modules, MOV Suppressor, 6 to 250 VDC
- Protection Modules, MOV Suppressor, 120 VAC/VDC

**Price**
- $9.00

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**Contact Information**

- 800/872-9141
- CALL TO ORDER