

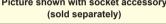
Series 782

DPDT Ice Cube Relays

15 Amp, DPDT Operation







The Series 782 Electromechanical Ice Cube Relay is a full-featured DPDT relay that can be used to switch two different devices with a single trigger. With a rating of 15 amps, the relay can be used to stop and start small fans, motors, and pumps directly. 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 I.D tag for labeling the circuit.

AC Operated Model	Input Voltage	Coil Resistance	Price
782XBXM4L-24A	24 VAC 50/60 Hz	180 Ω	\$9.80®
782XBXM4L-120A	120 VAC 50/60 Hz	4430 Ω	9.80®
782XBXM4L-240A	240 VAC 50/60 Hz	15720 Ω	11.50®
DC Operated Model	Input Voltage	Coil Resistance	Price
782XBXM4L-24D	24 VDC	650 Ω	\$9.80®

[®] Items are subject to Schedule B discounts.

53/64 [21.00]	19/64
1-3/32	1/64
[27.90]	[0.50]

SPECIFICATIONS

Operating and Load Voltage Range: 24 to 240 VAC; 24 VDC.

Electrical Connection: Silver alloy plug-in contacts.

Switching Operation: DPDT.

Electrical Rating: 15 A @ 120 VAC 50/60Hz; 12 A @ 277 VAC 50/60 Hz or 28

VDC (UL); 10 A @ 277 VAC 50/60 Hz (CSA).

Temperature Limits:

Storage: -40 to 185°F (-40 to 85°C); Operation: -40 to 131°F (-40 to 55°C). **Power Consumption:** 1.2 VA; 0.9W.

Cycle Life: 100,000 cycles (electrical); 10,000,000 cycles (mechanical).

Housing: Plastic polycarbonate.

Weight: 1.3 oz (36 g).

Agency Approvals: CE, CSA, RoHS, cUL, UL, cUR, UR.

ACCESSORY

No ltems are net priced and are not subject to any discount.