The Series 725 Power Relays are designed to switch high current loads in the most demanding of applications. By having a high dielectric strength from the coils to the contacts, the relay is able to withstand severe voltage surges and spikes as commonly seen in inductive loads. Flag and LED indicators show the relay status and if there is power to the coil. A push-to-test button allows for manual testing of the relay operation without providing an electrical trigger. Integral mounting ears allow the relay to be panel mounted or DIN rail mounted without the need for an external socket. For quicker wiring installation, the Series 725 is available with quick connect tabs or screw terminals.

**SPECIFICATIONS**

**Operating and Load Voltage Range:** 24 to 240 VAC 50/60 Hz; 24 VDC.

**Operating Range (% of Nominal):** 75 to 110%.

**Electrical Connection:** Silver alloy quick-connect terminals/screw terminals.

**Switching Operation:** SPST-NO or DPST-NO.

**Electrical Rating:**
- **SPST-NO:** 30 A @ 277 VAC 50/60Hz or 30 VDC;
- **DPST-NO:** 25 A @ 277 VAC 50/60Hz or 30 VDC.

**Temperature Limits:**
- **Storage:** -4 to 131°F (-20 to 55°C);
- **Operation:** -58 to 212°F (-50 to 100°C).

**Power Consumption:** 2.5 VA or 1.9 W.

**Cycle Life:** 100,000 cycles (electrical); 5,000,000 cycles (mechanical).

**Housing:** Plastic polycarbonate.

**Weight:** 4.2 oz (120 g).

**Agency Approvals:** UR, URc, CE, RoHs, CSA.

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**AC Operated Model** | **Input Voltage** | **Rated Current Load** | **Electrical Connections** | **Price**
--- | --- | --- | --- | ---
725AXXBC3ML-24A | 24 VAC 50/60 Hz | 30 Amp | Quick connect | $14.50
725AXXBC3ML-120A | 120 VAC 50/60 Hz | 30 Amp | Quick connect | 14.50
725AXXBC3ML-240A | 240 VAC 50/60 Hz | 30 Amp | Quick connect | 15.25
725AXXSC3ML-120A | 120 VAC 50/60 Hz | 30 Amp | Screw | 20.25
725AXXSC3ML-240A | 240 VAC 50/60 Hz | 30 Amp | Screw | 21.00
725BXXBC3ML-24A | 24 VAC 50/60 Hz | 25 Amp | Quick connect | 15.00
725BXXBC3ML-120A | 120 VAC 50/60 Hz | 25 Amp | Quick connect | 15.00
725BXXBC3ML-240A | 240 VAC 50/60 Hz | 25 Amp | Quick connect | 15.75
725BXXSC3ML-120A | 120 VAC 50/60 Hz | 25 Amp | Screw | 20.75
725BXXSC3ML-240A | 240 VAC 50/60 Hz | 25 Amp | Screw | 21.50

**DC Operated Model** | **Input Voltage** | **Rated Current Load** | **Electrical Connections** | **Price**
--- | --- | --- | --- | ---
725AXXBC3ML-24D | 24 VDC | 30 Amp | Quick connect | $13.75
725AXXSC3ML-24D | 24 VDC | 30 Amp | Screw | 24.50
725BXXBC3ML-24D | 24 VDC | 30 Amp | Quick connect | 14.25
725BXXSC3ML-24D | 24 VDC | 30 Amp | Screw | 20.00

**Note:** All purchases must be 10 units or more.