The Series 750H Hermetically Sealed Electromechanical Relay is designed to be used in Class I Division 2 hazardous area locations. Gold flashed contacts provide protection against oxidation in low current/voltage applications. 8-pin and 11-pin sockets are available to allow quick and easy installation for both surface and DIN rail mounting.

**SPECIFICATIONS**

- **Operating and Load Voltage Range**: 24 to 120 VAC.
- **Operating Range (% of Nominal)**: 85 to 110% (AC operated); 80 to 110% (DC operated).
- **Electrical Connection**: Silver alloy plug-in contacts.
- **Switching Operation**: DPDT (8-pin models) or 3PDT (11-pin models).
- **Electrical Rating**: 12 A @ 120/240 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**: 1.2 VA; 0.9 W.
- **Cycle Life**: 100,000 cycles (electrical); 10,000,000 cycles (mechanical).
- **Housing**: Metal.
- **Weight**: 4.6 oz (130 g).
- **Enclosure Rating**: Class 1 Div. 2.
- **Agency Approvals**: CE, RoHS, UL*, ULc*, UR, URc.

*When used with listed sockets.

### ACCESSORIES

| 70-750DL11-1, Socket for 750H series relay (11-pin) | $9.00 |
| 70-750DL8-1, Socket for 750H series relay (8-pin) | $8.50 |
| 70-ASMM-24, Protection modules, MOV suppressor, 24 VAC/VDC | $3.25 |
| 70-ASMM-120, Protection modules, MOV suppressor, 120 VAC/VDC | $3.25 |
| 16-750/788CBJ-1, Coil bus jumpers | $0.50 |

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