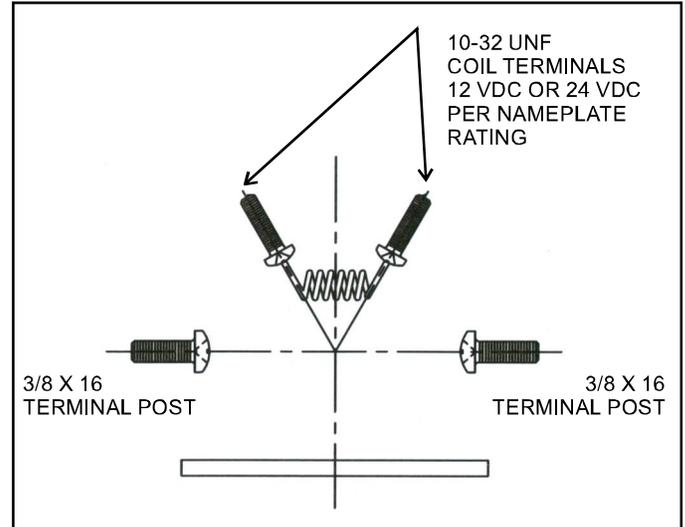
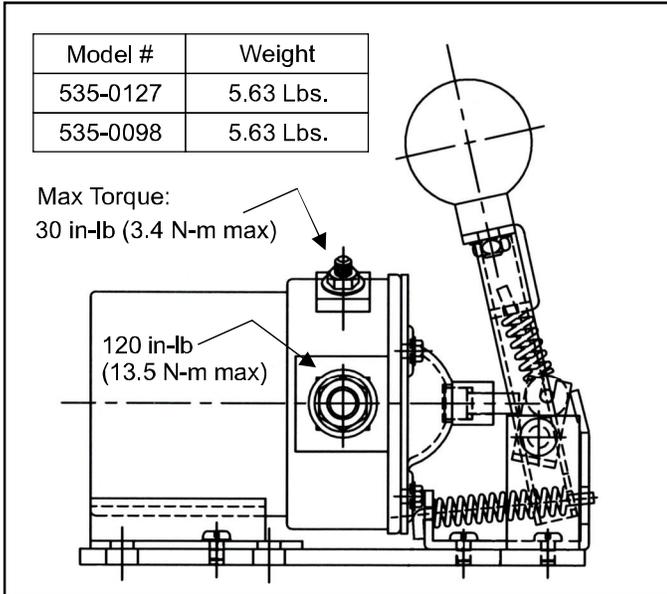


Dumore Corporation is committed to providing products that meet the ever-expanding needs of our customers. It is our goal to be the continuing leader in product quality; safety and reliability.



**OPERATION:**

**ELECTRICAL OPERATION:** When energized with the rated voltage at the coil terminals, the actuator contact position is designed to change from a normally open to a closed circuit position. When coil voltage is removed, the actuator will return to the normally open position.

**MANUAL OPERATION:** Unit is fitted with a manual actuation lever. To close the circuit, move the lever with a uniform force away from the solenoid body. When operation is complete, move lever to the normally open position.

**STORAGE:** Cool, dry place out of the reach of children

**NOTES:**

- 1) Part #'s ordered as complete units (12 VDC or 24 VDC)
- 2) Do not use parts that are not labeled properly.
- 3) Do not disassemble or tamper with unit.

**INSTRUCTIONS FOR ORDERING UNIT:** All parts listed herein may be from the OEM using the Dumore replacement part or directly from Dumore. Only Dumore replacement parts are authorized in Dumore products. When ordering repair parts always give the following information:

- 1) The model number

Filing this list for future reference will assure your obtaining proper parts for service.

Model #	Rated Voltage	Agency	Rolling Current	Breakaway Current
535-0127	12 VDC	UL Rating	400 amps	800 amps
535-0127	12 VDC	FM Rating	400 amps	800 amps
535-0098	24 VDC	UL Rating	400 amps	800 amps
535-0098	24 VDC	FM Rating	400 amps	800 amps

Item	Model #	Rated Voltage	Contact Position
1	535-0127	12 VDC	Normally Open
2	535-0098	24 VDC	Normally Open

**INSTALLATION INSTRUCTIONS:**

- 1) Verify correct model #, voltage rating for the application.
- 2) Solenoid assembly must be installed in a NEMA2 environment.
- 3) Secure solenoid/actuator assembly into application with hardware.
- 4) Electrical connection, ref. circuit diagram;
  - \*Connect actuator control voltage supply leads to 10-32 UNF coil terminals (12 VDC or 24 VDC, see nameplate rating).
  - \*Connect power supply cables to 3/8-16 UNC terminal posts.

\* Use hardware provided.