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Rev	Description	Date	APVD

Revision History

Power Supply: 110-120V AC or 220-240V AC

- N.F.B: No Fuse Breaker
- C.S: Control Switch
- O.L: Overload Relay
- P.E: Protective Earth
- H: Heater
- HT: Heater Thermostat
- MT: Motor Thermostat
- M: Motor
- LS1: Limit Switch for OPEN (5A/250V AC)
- LS2: Limit Switch for CLOSE (5A/250V AC)
- LS3: SPDT Auxiliary Limit Switch (5A/250V AC)
- LS4: SPDT Auxiliary Limit Switch (5A/250V AC)
- TS: Torque Switches (optional)

Notes:

- 1) "N" connects to 1, "L" connects to 7.
- 2) "L" connects to 3 for "OPEN".
- 3) "L" connects to 4 for "CLOSE".
- 4) Wiring is shown with Actuator Fully Closed.
- 5) **Applicable to Actuator models iVQ-E to N.**



Innovative Actuation Incorporated

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DESCRIPTION:

110/220V AC ON/OFF with Heater,
Thermostat and Auxiliary Switches 75% Duty

WIRING DIAGRAM CODE: **RD** DATE: **JAN. 12/2021**

WIRING DIAGRAM NO.: **Q-2EN21NNN-2**