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| Rev | Description | Date | APVD |

Revision History

Power Supply: 24V AC
 N.F.B: No Fuse Breaker
 C.S: Control Switch
 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-O to R.**

| | |
|-------------|--------|
| Fully Open | A to C |
| Fully Close | D to F |

ACTUATOR



Innovative Actuation Incorporated

1-215 Traders Blvd. Mississauga, Ontario Canada www.ivact.com

DESCRIPTION:
 24V AC ON/OFF with Heater, Thermostat and Auxiliary Switches 50% Duty

WIRING DIAGRAM CODE: **QE** DATE: **JAN. 07/2021**

WIRING DIAGRAM NO.: **Q-1CN21NNN-1**

LIVE SWITCHING