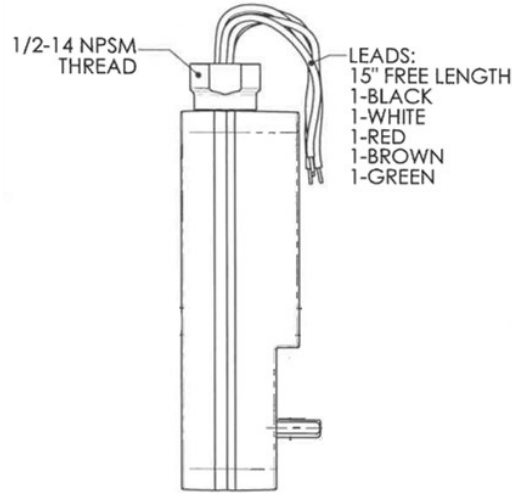




Multiproducts Shutter Motor / Actuator Wiring Instructions

- As of March 2025, Multiproducts has redesigned their motor / actuator for dual voltage operation. 120 / 208-230 VAC

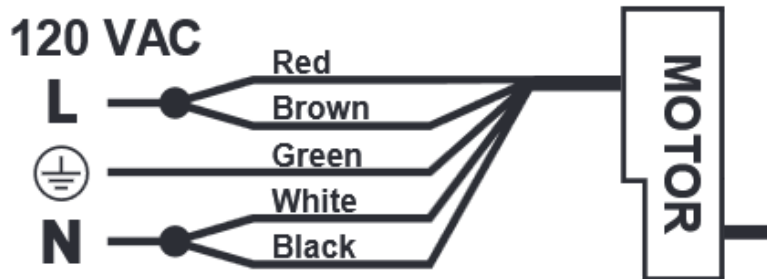


- Note: All connections must be done securely with appropriate wire nuts or connectors. No exposed leads should be visible

- American Coolair Multiproducts actuators include 15" wiring leads as shown, left.

120 VAC CONNECTION

- HOT (LIVE)** - Usually the black wire, connect to **BOTH** RED and BROWN leads from motor.
- GROUND** - Usually green or bare copper, connect to GREEN lead from motor.
- NEUTRAL** - Usually the white wire, connect to **BOTH** BLACK and WHITE leads from motor.



208-240 VAC CONNECTION

- LINE 1** - Connect to **ONLY** the RED lead from motor.
- GROUND** - Connect to **GREEN** lead from motor.
- LINE 2** - Connect to **ONLY** the WHITE lead from motor.
- OTHER** - Connect **BOTH** BLACK and BROWN leads from the motor together.
- NOTE** - **NO POLARITY** - LINE 1 & 2 SWITCHABLE

