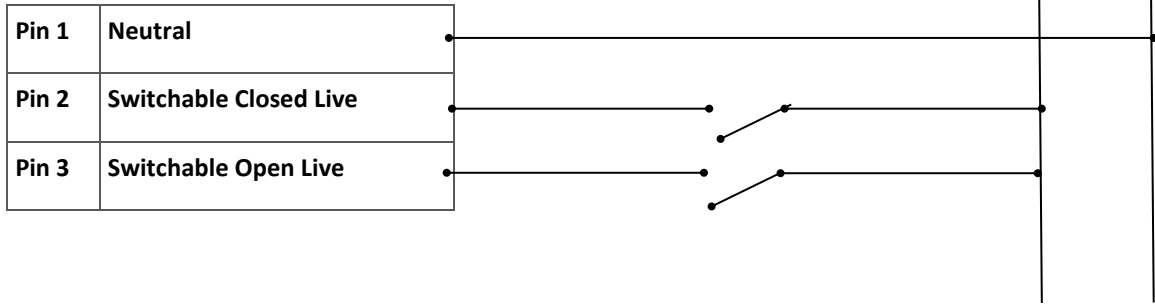
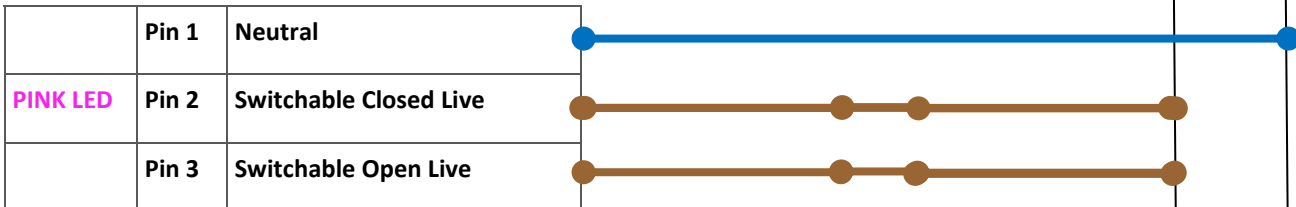


SIMPLIFIED WIRING DIAGRAM J+J 2-PHASE STAY PUT OPERATION



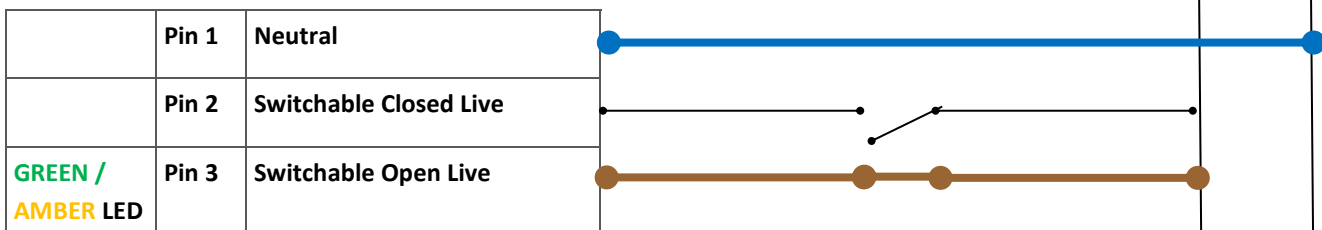
OPERATION

SIMPLIFIED WIRING DIAGRAM J+J ACTUATOR STAYS PUT IN CURRENT POSITION, POWER APPLIED (24-240V AC)

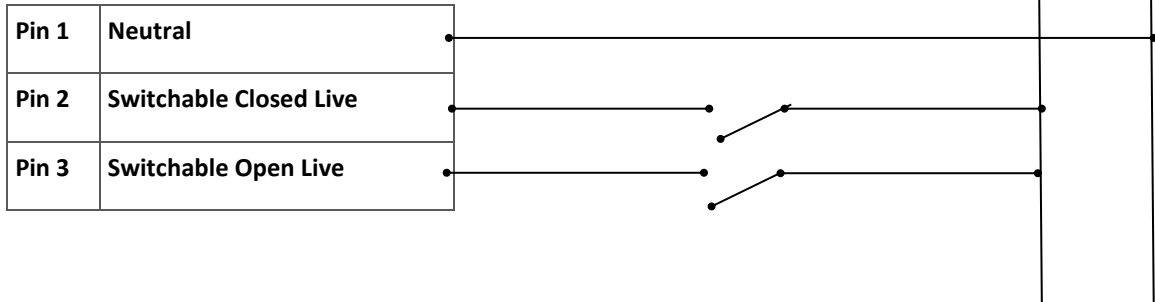


Connect volt-free end of confirmation circuit to ensure unit is in fully closed or fully open position if using the 2PH input to command **STAY PUT**

SIMPLIFIED WIRING DIAGRAM J+J ACTUATOR RUNNING IN OPEN DIRECTION, POWER APPLIED (24-240V AC)

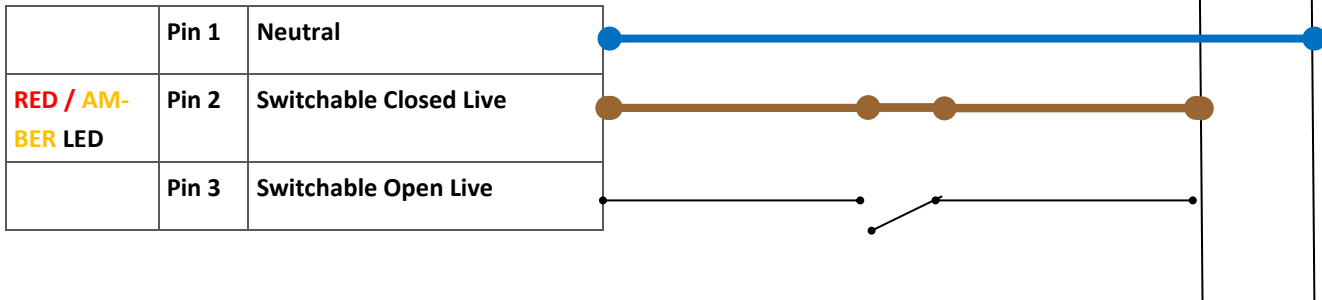


NB: When actuator reaches fully open, the second phase may be reapplied to change the command from **OPEN** to **STAY PUT**. When the actuator is in the fully open position the LED will show **GREEN** if PIN3 is energised and **PINK** if PINS 2+3 are energised.


OPERATION

24-240V AC

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SIMPLIFIED WIRING DIAGRAM J+J ACTUATOR RUNNING IN CLOSE DIRECTION, POWER APPLIED (24-240V AC)


NB: When actuator reaches fully closed, the second phase may be reapplied to change the command from **CLOSE** to **STAY PUT**. When the actuator is in the fully closed position the LED will show **RED** if PIN2 is energised and **PINK** if PINS 2+3 are energised.

When in 'MAN' (manual operation) the motor will run for around 2 minutes, then stops. The LED sequence is:

Switched to MAN with **OPEN** signal applied: FLASHES AMBER/ GREEN When motor stops, FLASHES AMBER *(time out)
 Switched to MAN with **CLOSED** signal applied: FLASHES AMBER/ RED When motor stops, FLASHES AMBER *(time out)
 Switched to MAN with both signals applied: **SOLID PINK—Motor will not run**

When switched back to 'AUTO', the actuator respects the next switch status after being put back into AUTO:

Until change of switch position occurs FLASHES AMBER (*If timed out)
 If AUTO and new **OPEN** signal applied: FLASHES AMBER/ GREEN When motor stops, **SOLID GREEN**
 If AUTO and new **CLOSED** signal applied: FLASHES AMBER/ RED When motor stops, **SOLID RED**
 If AUTO and both signals applied: **SOLID PINK**