### **Step by Step Wiring Diagrams**

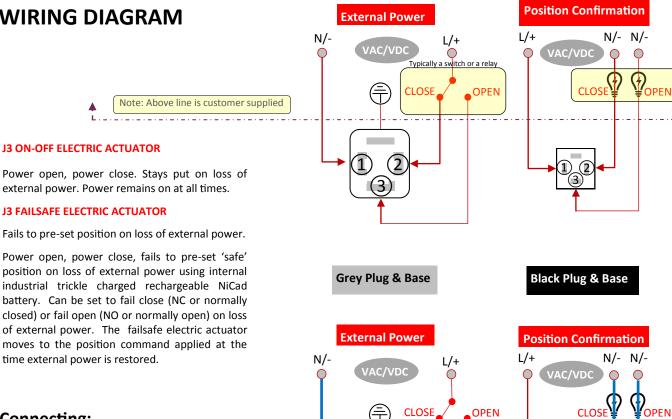
Volt free

J3, J3C & J2C On-Off & Failsafe Electric Valve Actuators

## WIRING & OPERATING THE ACTUATOR FOR ON-OFF AND FAILSAFE FUNCTION

WIRING DIAGRAM

automation

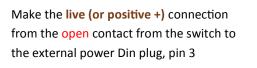


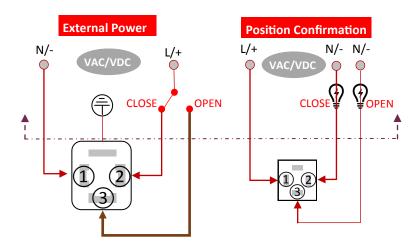
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# **Connecting:**

Make the neutral (N) connections

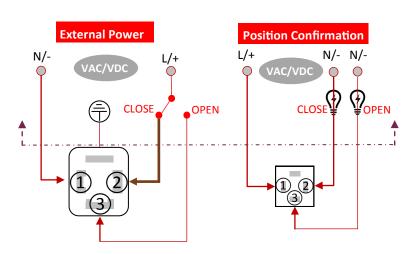
- External power Din plug, pin 1 1 x
- Open confirmation Din plug, pin 3 1 x
- Closed confirmation Din plug, pin 2 1 x

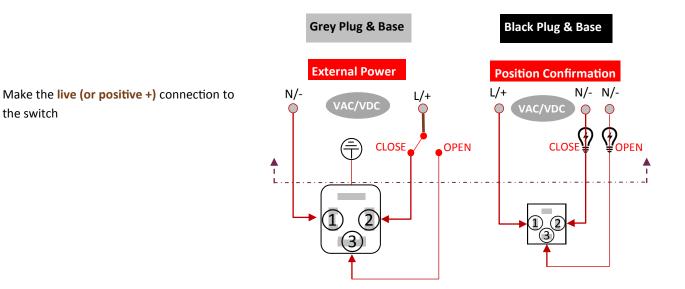


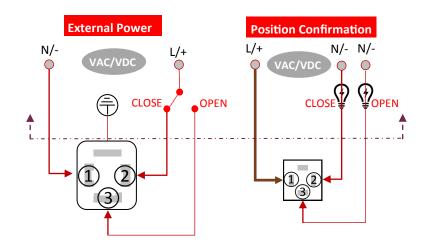




Make the **live (or positive +)** connection from the close contact from the switch to the external power Din plug, pin 2.







Make the **live (or positive +)** connection to the position confirmation Din plug, pin 1

### Step by Step Wiring Diagrams

J3, J3C & J2C On-Off & Failsafe Electric Valve Actuators

#### **OPERATING THE ACTUATOR for ON-OFF (power open - power close) or FAILSAFE applications:**

