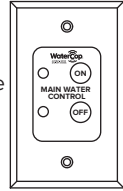
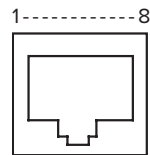


WPC & WPCH Supplemental Wiring Guide

RJ45 Connection
for security/automation integration and/or use with wall switch and CAT5E cable



Classic and Pro Interface Contacts

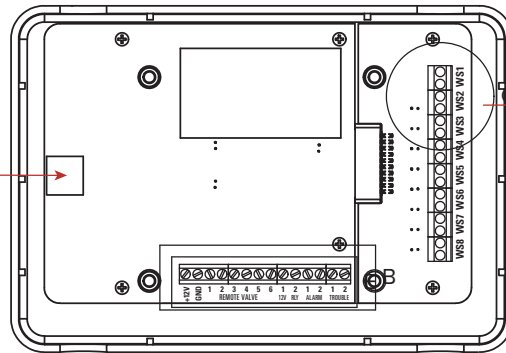


RJ45 Socket

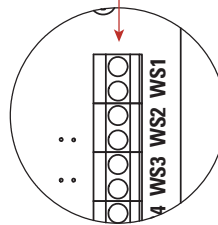
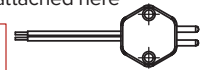
- 7 Brown/White (5VDC)
- 5 Blue/White (to close)
- 6 Green (to open)

CAT5-E

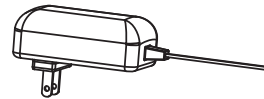
- 3 Green/White
- 4 Blue
- 2 Orange



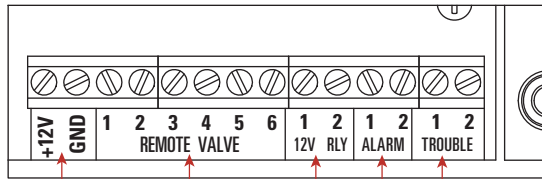
Hardwired Sensor
(10' cable) attached here



WIRING GUIDE



Power Supply (20' Cable)
Note polarity striped wire is attached to +12V terminal



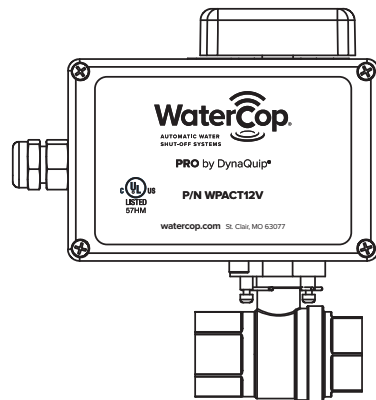
WPACT12V Actuator

- 1 Black
- 2 Red
- 3 Green
- 4 Brown or Yellow
- 5 White
- 6 Blue

Dry contact closure signal to security panel during alerts
An alert is a problem with a sensor. A probe is shorted, open or low battery is detected. Water is not shut off.

Dry contact closure signal to security panel during alarms
An alarm is a water shut-off due to a sensor detecting water and activating the system. There is no alarm signal if the valve is closed by an input from the security panel or the WaterCop panel.

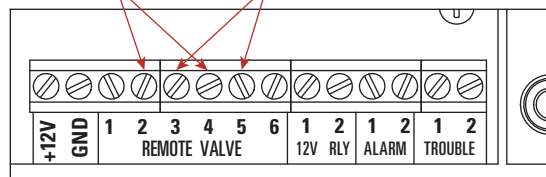
12 VDC Signal when the unit displays water is off for use with remote relay



WPACT12V
available with 25, 50 or 75' cable

Jumper wire
between 2 & 4

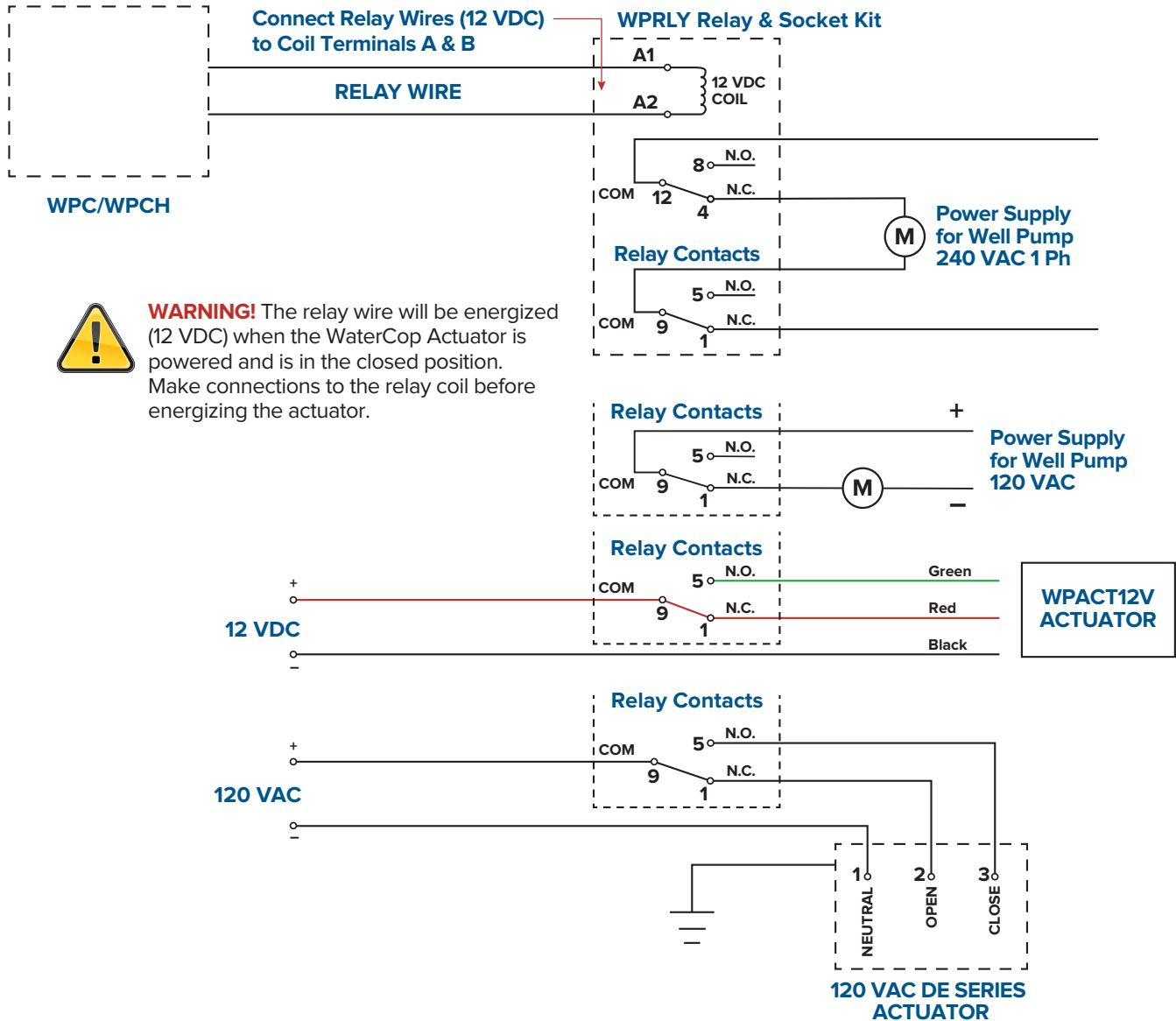
Jumper wire
between 3 & 5



Note: When using WPC or WPCH to only control a remote replay (no WPACT12V attached) jumper wires must be attached as shown

WPC/WPCH Supplemental Wiring Instructions

Relay wiring to control ancillary devices such as well pumps, recirculating pumps, secondary WPACT12V WaterCop valves or DynaQuip DE/MA series actuators.



PRO by DynaQuip®



To order or for additional information, visit watercop.com or call 800-545-3636.