

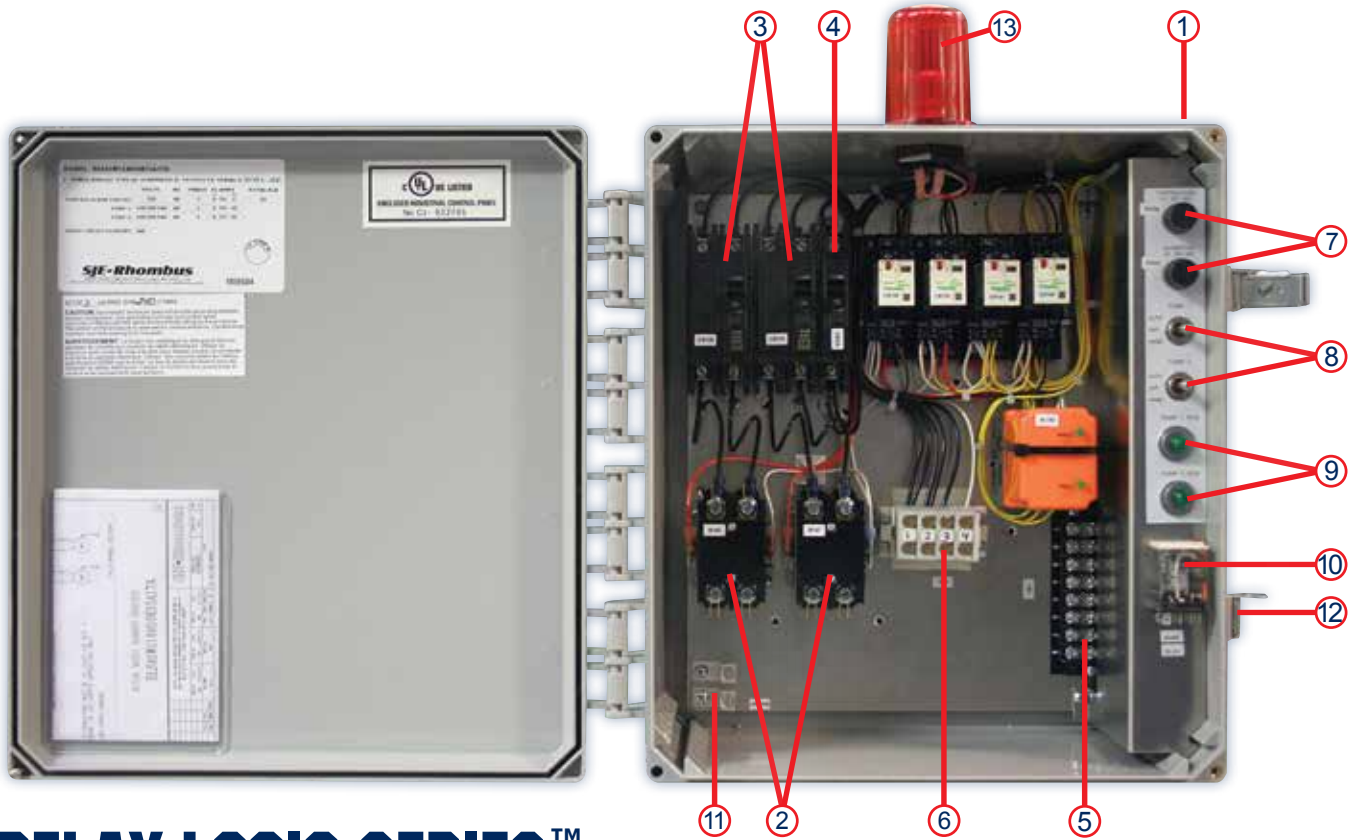
# RLS DUPLEX PANEL

## Rugged, Simple and Reliable Single Phase Duplex Control Panel

- Controls two 120, 208 or 240V single phase pumps
- NEMA 4X lockable enclosure
- Magnetic motor contactors turn the pumps on/off
- Utilizes standard components for easy troubleshooting and service
- Alarm test/normal/silence switch (exterior)
- HOA switches and pump run indicator lights



**SJE**  
**Rhombus**



# RELAY LOGIC SERIES™

Single Phase Duplex Control Panel



## Function

The Relay Logic Series™ (RLS) control panel provides a reliable means of controlling two 120, 208 or 240V single phase pumps in pump chambers, sump pump basins, irrigation systems and lift stations. Magnetic motor contactors are used to turn the pumps on and off. Standard components are used allowing for easy troubleshooting and service.

## Additional Components (not shown)

- Exterior alarm test/normal/silence switch
- Alarm horn

## Part Number    Model Number

- **1038602**            RLS41W114X10E15A
- **1038604**            RLS41W114H10E15A17A

## Components

1. NEMA 4X enclosure rated for outdoor use
2. Magnetic motor contactors
3. Pump circuit breakers
4. Control/alarm circuit breaker
5. Float switch terminal block
6. Input power terminal block
7. Fused protection for control and alarm circuits
8. Pump HOA switches
9. Pump run indicator lights
10. Spare relay
11. Ground lugs
12. Lockable stainless steel hasps
13. Red alarm beacon

