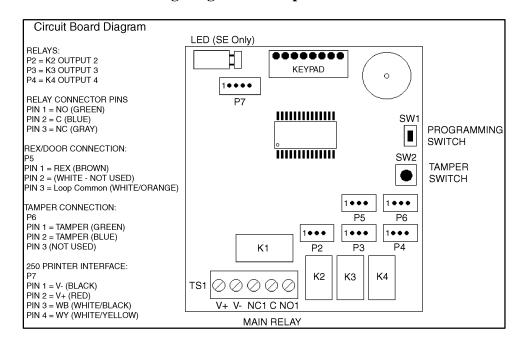
DOOR-GARD COMMAND AND CONTROL SERIES

212r and 212se Wiring Diagrams and Specifications.



TECHNICAL NOTES

- To avoid ESD (Electro-Static Discharge) interfering with the operation of the keypad, ground the housing to earth ground.
- The bi-color LED provided with the 212se illuminates red when the Lock-Release relay is de-energized and green when the relay is de-energized.
- When mounting this unit outside, apply silicone to the area where the wires enter the case. This helps prevent water from entering the case and condensing on the circuit board.
- On the 212r, use the supplied sealing gasket to prevent water from entering the case. Do not silicone the cover plate because the unit will not seal properly.
- Do not seal the drain holes at the bottom of the keypad housing. This allows air to circulate and a place for condensation to drain.
- For use in extreme weather conditions, consult the factory for additional methods of protecting your keypad.
- To speed installation of the 212se, holes have been spotted on the inside the back housing for mounting to a wall or a single-gang electrical box.
- On 212se, holes have also been spotted inside the front housing for additional LEDs (LEDs not included).

SPECIFICATIONS

Case Dimensions:

232R: 3.75"W x 5.25"H x 2.50" D 232SE: 3.00"W x 4.50"H x 1.55"D

Operating Voltage: 12-24V AC/DC (No Jumper)

Max Current Draw: 12VDC: 50mA

24VDC: 63mA 12VAC: 86mA 24VAC: 108mA

Main Relay Contacts (K1): 2A @ 12-24VAC/DC

Auxiliary Relay Contacts (K2, K3 & K4): 1A @ 12-24VAC/DC

Environment: Indoor or Outdoor

Temperature: -31°F to 151°F (-35°C to 66°C)

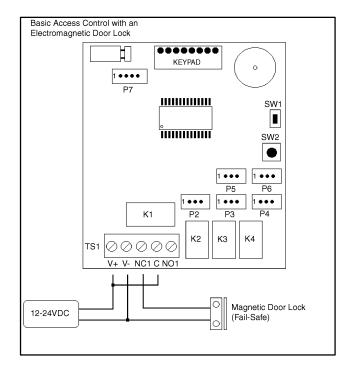
WARRANTY

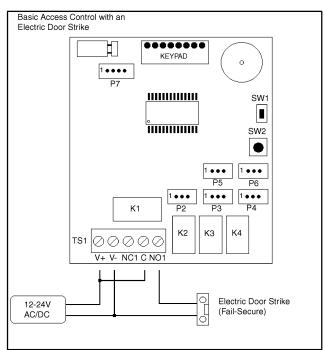
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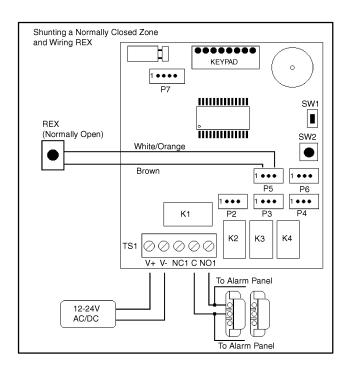
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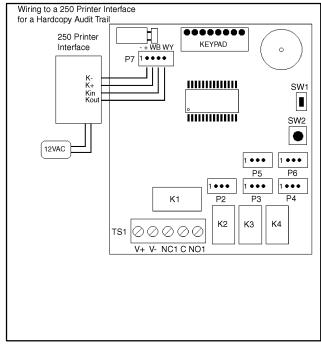
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