## Lionel 12767 Steam Clean And Wheel Grind Shop Control Box Circuit Wiring Diagram

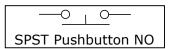
(Duplicate Circuit)

Materials

- 1 spst on/off power switch
- 3 mom sp switches
- 4 3A 400V standard silicon rectifiers
- 1 2200 uF 25V capacitor Mouser Part #: 667-ECO-S1EA222BA Optional - PTC Resettable Fuse

1 Box (Lionel box is 4" x 6" x 2" deep)





In Lionel's Control Box the black wires are common, yellow wires (mom sw) activate operation, and red wires are general lighting. The purple wires are on/off switch.

