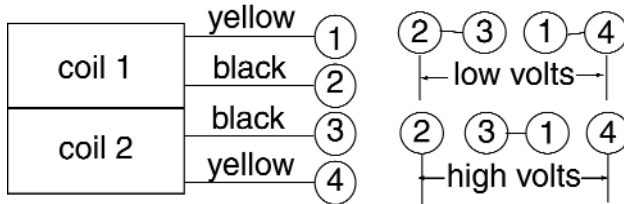




INSTRUCTIONS FOR WIRING OF BRAKES EQUIPPED WITH THERMOSTAT  
BRAKES ARE LISTED BY UNDERWRITERS' LABORATORIES  
FOR USE IN HAZARDOUS LOCATIONS  
CLASS I, GROUPS C AND D  
CLASS II, GROUPS E, F, AND G

WIRING OF BRAKE COIL LEADS:

DUAL VOLTAGE COIL



SINGLE VOLTAGE COIL

Connect brake coil leads to any two line leads (single or three phase) of same voltage and frequency as brake

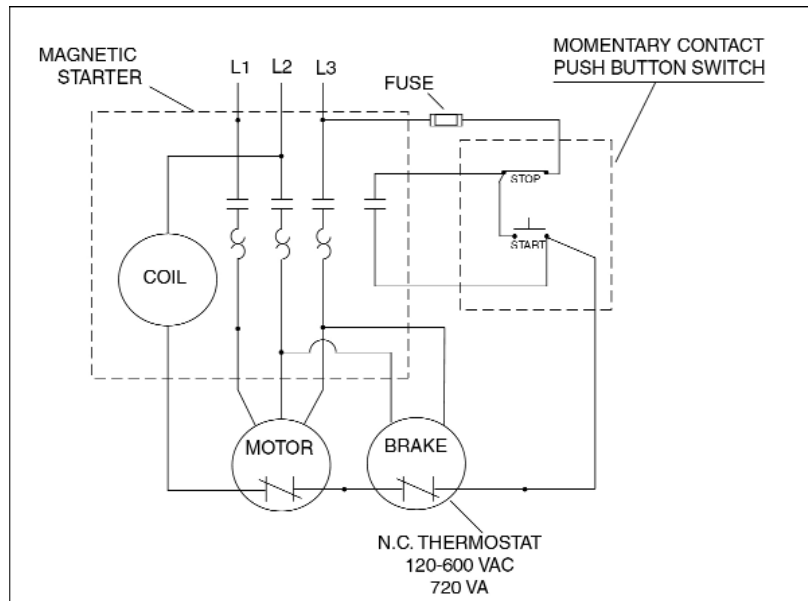
WIRING OF THERMOSTAT:

The leads of the brake thermostat must be wired into the control circuit for the motor and brake in the following manner:

1. Opening of the thermostat will cause opening of motor and brake power circuit.
2. Motor cannot be started and brake cannot be released until thermostat closes automatically through cooling.
3. Starting of motor and releasing of brake must be manual.  
Use a momentary contact type pushbutton switch.

CONTACT RATING OF THERMOSTAT: 720 VA Pilot Duty, 120-600 VAC Break

G060943



TYPICAL WIRING DIAGRAM FOR  
8-60000-66B AND 8-60000-67B  
SERIES BRAKES.

Brake leads connected to motor leads for simultaneous operation of brake and motor.

Brake: Black Lead Wires  
Thermal Switch: Red Lead Wires