

80LP-113LP Connection Diagrams

Power Cord (7 wire) - 1 Phase - US Motor Internal Thermal Protection Switch not in series with motor

Code:

T1 & T2: Thermal protection

60 Hz

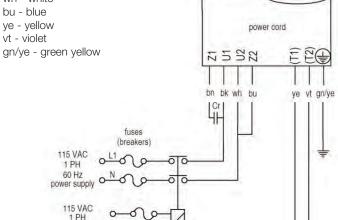
control circuit

normally closed o

Cr: Run Capacitor

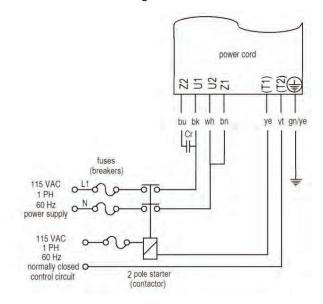
bk - black bn - brown wh - white bu - blue

ye - yellow vt - violet



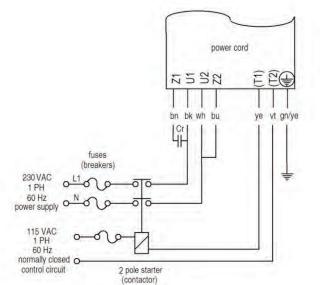
2 pole starter

Low Voltage - Counterclockwise Rotation

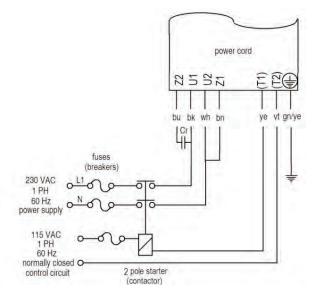


High Voltage - Clockwise Rotation

Low Voltage - Clockwise Rotation



High Voltage - Counterclockwise Rotation



NOTE:

The thermal switch in this single phase motor is not installed in series with motor winding. Therefore, the switch must be connected to a normally closed control circuit to deactivate motor.