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| Name |  | Station | |  | Date |  |
| Filename | Intro to PLC Job 24 *[name].*RSS | | Location | | U:\Electrical\*[firstname\_lastname]* | |
| Objective | | | | | | |
| Using the code you have programmed in Job 23, add a relay to output 4 that will control a motor. This relay will act as a *motor starter.* The motor will start and stop based on the control of the relay. | | | | | | |
| Job Instructions | | | | | | |
| Obtain a relay and relay base from your instructor. Draw a wiring diagram that represents the connection of the relay base to output 4. Show wiring diagram below. Have the instructor approve your drawing. Once approved, wire your station per your approved drawing. Once wired, have your instructor look over your wiring before you power up your system. | | | | | | |