## **INSTALLATION INSTRUCTIONS FOR MODEL 8000 PUMP START RELAY**

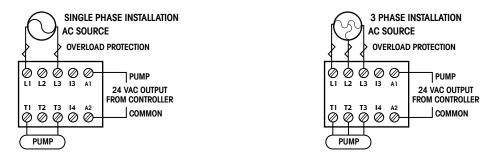
For ease of mounting and wiring box, remove contactor from box: Locate hold down tab under terminal 4 T2, on bottom of relay. Insert small screwdriver into the slot and gently pry tab out. Lift contactor off of mounting rail. Mount box using mounting holes in bottom. Remove knockouts in desired locations and install conduit or wire clamps.

TO REPLACE CONTACTOR IN BOX: Using screwdriver, pry tab out while snapping relay onto mounting rail. Be sure relay is secure before completing wiring.

WIRE CONTACTOR: Follow instructions inside cover. Be sure to use 14 gauge wire for connections from the controller to the coil.

IMPORTANT: Provide circuit protection from the voltage source to protect from overloads. Use fuses or circuit breakers SIZED CORRECTLY FOR THE PUMP BEING USED. Read pump nameplate for amp rating, or consult pump manufacturer for installation recommendations.

OBSERVE ALL APPLICABLE ELECTRIC CODES. ADDITIONAL PROTECTION MAY BE REQUIRED!

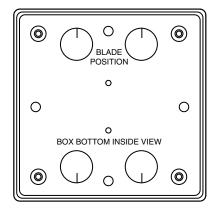


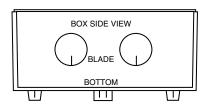
## ATTENTION INSTALLERS

TO REMOVE K.O.'s:

Position flat blade screwdriver as indicated.

Hit butt of screwdriver with palm of hand or hammer to remove K.O.







L.R. Nelson Corporation One Sprinkler Lane Peoria, IL 61615 888-NELSON8 LRNelson.com