



INSTRUCTIONS

GEK- 7376
Insert Booklet- GEI-28802

INSTANTANEOUS D.C. UNDERVOLTAGE RELAY

TYPE PJV

MODEL 12PJV11BA(-)A

INTRODUCTION

These instructions plus those included in GEI-28802 form the instructions for this relay.

DESCRIPTION

Relay model PJV11BA(-)A consists of a plunger type instantaneous undervoltage unit mounted in a small single ended drawout (S1) case. This relay is calibrated for dropout voltage. Dropout voltage is 60 percent or more of pickup voltage across the calibrating range. Figure 1 of this supplement shows the internal connections for this relay.

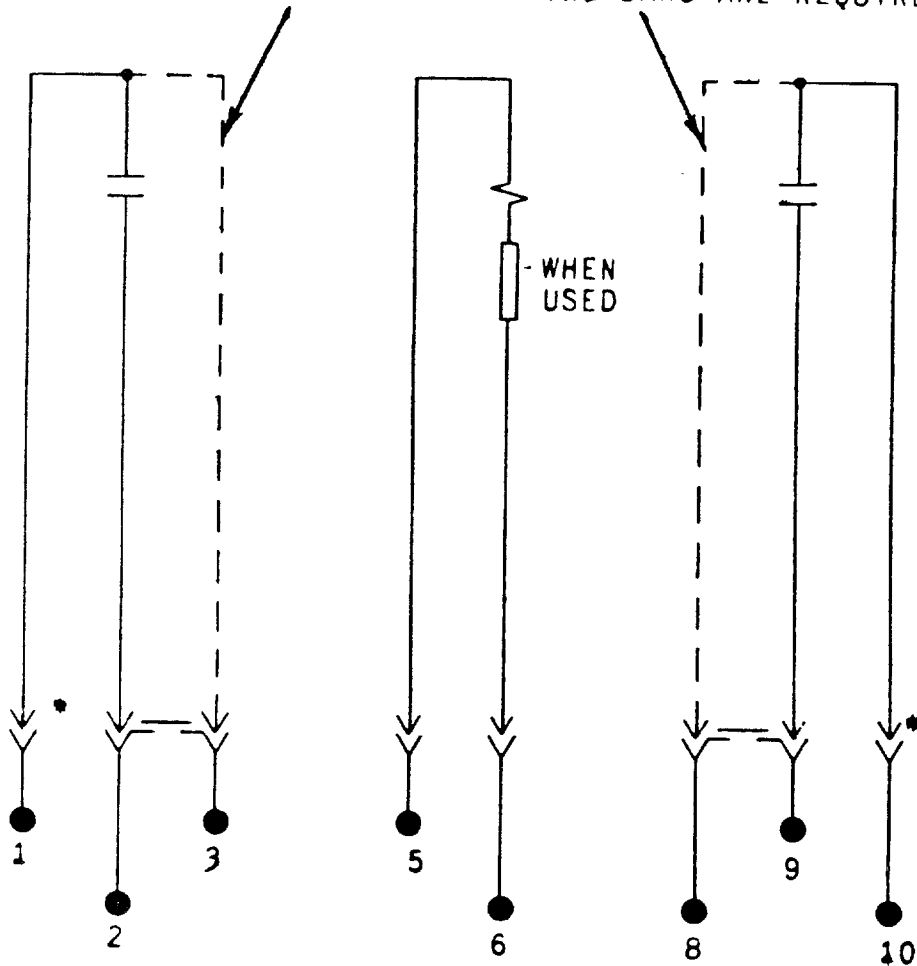
The PJV11BA(-)A relay is similar to the PJV11AK(-)A relay described in GEI-28802 except the PJV11BA relay is provided with a hand reset mechanical target. This target latches in the up position when the relay drops out. The target is reset by the reset button on the lower left hand side of the cover.

These instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

To the extent required the products described herein meet applicable ANSI, IEEE and NEMA standards; but no such assurance is given with respect to local codes and ordinances because they vary greatly.

CODE NUMBER					
20		11		02	
⊥	⊥	⊥	≠	≠	≠
FRONT VIEW					

MAKE DOTTED CONNECTIONS IF SHORTING BARS ARE REQUIRED.



INTERNAL CONNECTIONS (FRONT VIEW) * = SHORT FINGERS

FIG. I (K-6209299-6) Internal Connections Diagram For The PJV11BA Relay (Front View)