OUT OF STEP ANGLE IMPEDANCE RELAY

(OFFSET MHO AND NAA19B)

12NAA99AJ(-)A

INTRODUCTION

These instructions plus those included in GEK-36789 form the instructions for this relay.

DESCRIPTION

Relay NAA99AJ(-)A relay is similar to relay 0208A8440 except for the contact circuit arrangement of X1-X5 units. The interconnections of these contacts are shown on the internal connection diagram in Figure 1 of these instructions. This internal wiring permits use of the relay in the modified out-of-step protection scheme covered by the external connection diagram in Figure 2.
Fig. 1 (0257A9609-0) Internal Connection Diagram for the NAA99AJ(-)A Relay

* = SHORT FINGER
FIG. 2 (0108A8930-0 SH. 1) External Connection Diagram for the NAA99AJ(-)A Relay.
FIG. 2A (0108B8930-0 SH. 2) External Connection Diagram for the NAA99AJ(-)A Relay.