DIRECTIONAL DISTANCE RELAY

TYPE CEYG

MODEL 12CEYG51B(-)D

INTRODUCTION

This instruction book along with the 12CEYG51A(-)D relay Instruction Book, form the instructions for the 12CEYG51B(-)D relay.

DESCRIPTION

The 12CEYG51A(-)D relay except for the removal of the target/seal-in unit and its circuitry. Refer to figure 1 for the 12CEYG51B(-)D internal connection diagram. Since the relay contacts are no longer protected by a seal in unit, the contacts must never interrupt current or carry trip current for more than 16 milliseconds.
FIG. 1 (0246A3351-0) Internal Connection Diagram For The CEYG51B(-)D Relay

M1=TOP UNIT
M2=MIDDLE UNIT
M3=BOTTOM UNIT

*= SHORT FINGER

GENERAL ELECTRIC COMPANY, PHILADELPHIA, PA.