



GEK-45438A Supersedes GEK-45438 Insert Booklet GEI-90805

## DC UNDERVOLTAGE RELAY

#### TYPE NGV

#### MODEL 12NGV99AC(-)A

# INTRODUCTION

This instruction book, together with insert booklet GEI-90805, forms the instructions for the 12NGV99AC(-)A relays.

### DESCRIPTION

The 12NGV99AC(-)A relay is a three unit DC undervoltage relay, similar to the 12NGV11A(-)A relay, except for internal connection wiring. Figure 1 of this booklet shows the internal connections for the 12NGV99AC(-)A relay.

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.



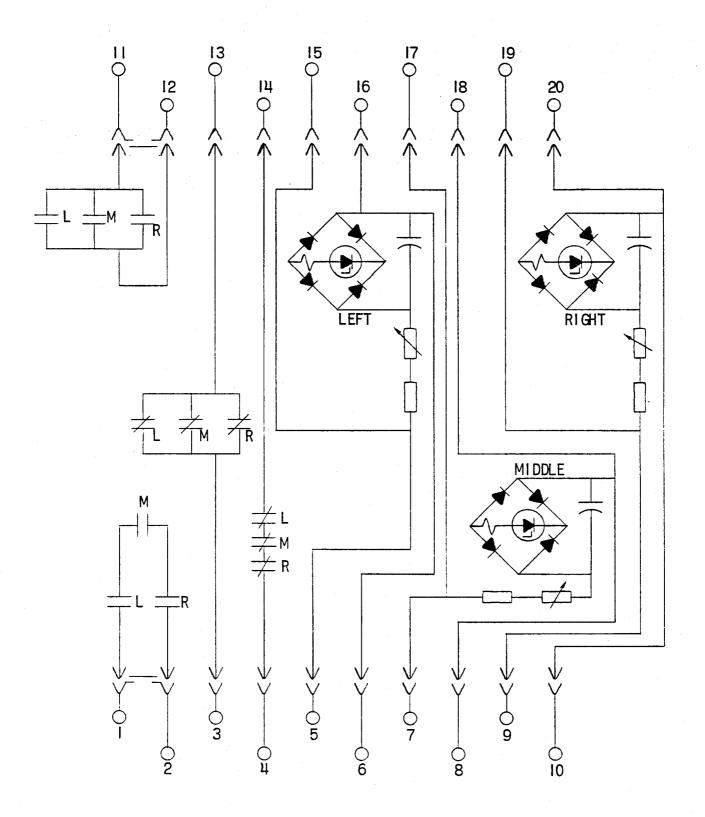


Figure 1 (0227A7017-0) Internal Connections Diagram for the 12NGV99AC(-)A Relay