HIGH SPEED NON-DIRECTIONAL OVERCURRENT RELAY

TYPE CHC99AB (-)A

INTRODUCTION

These instructions plus those included in GEK-33921 form the instructions for this relay.

DESCRIPTION

Model CHC99AB is similar to model CHC21C except

1) Model CHC99AB has four target units while model CHC21C has two target units.

2) The internal connections are shown in Fig. 1 of this supplement.

3) The external connections are the same as those shown in GEK-33921 for CHC21C except for the addition of target T3 between terminals 12 and 13 and target T4 between terminals 17 and 18.
*** = SHORT FINGER
A = TELEPHONE RELAY
FD = CUP UNIT FAULT DETECTOR
‡ = CONNECT TO OBTAIN EITHER NORMALLY OPEN OR NORMALLY CLOSED CONTACT.
HC = HOLDING COIL

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<th>VOLTS</th>
<th>R1 OHMS</th>
<th>R2 OHMS</th>
<th>R3 OHMS</th>
<th>C1 uf</th>
<th>C2 uf</th>
<th>C3 uf</th>
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FIGURE 1 (0269A1740) INTERNAL CONNECTIONS DIAGRAM FOR CHC21A