



TIME OVERCURRENT RELAY

TYPE IAC

MODEL 0208A8406

INTRODUCTION

This Instruction Book along with the 12IAC53B(-)A Instruction Book (GEH-1788) form the instructions for the 0208A8406 relay.

DESCRIPTION

The 0208A8406 relay is similar to the 12IAC53B(-)A relay except that the control springs on the Tar./Seal-In and the Instantaneous Unit were changed to a stronger type so the units will not false trip when used in hi-shock installations.

These changes increased the pickup of the units as follows:

Tar./Seal-In Unit Pickup increased to 2 times tap value.

Instantaneous Unit 10/40 Amperes range

<u>STANDARD PICKUP</u>	<u>SPECIAL SPRING PICKUP</u>	<u>INCREASED PICKUP</u>
10 amperes	17 amperes	1.70 times
20 amperes	33 amperes	1.65 times
30 amperes	48 amperes	1.60 times
40 amperes	62 amperes	1.55 times

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.



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