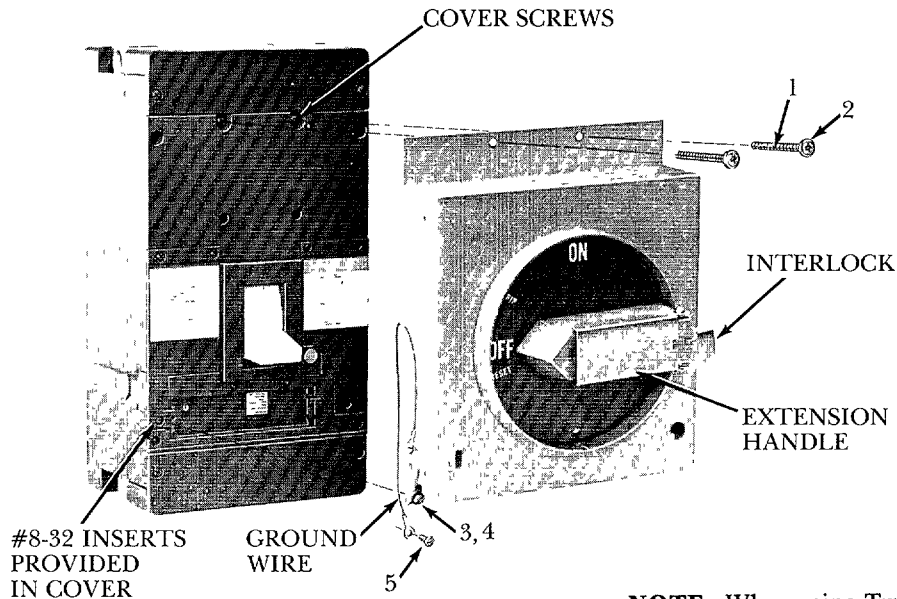




Spectra RMS™ SK1200 Molded Case Circuit Breaker

Mounting of Integral Handle Type TDR



NOTE: When using Type TDR Handle with Motor Operating Mechanism, special mounting studs are required. Order Cat. No. 343L564G3.

DESCRIPTION

The integral handle operating mechanism (Type TDR) operates in a rotary motion to open or close the breaker. The mechanism is also used to reset the breaker after normal tripping action.

An optional provision for padlocking in the "ON" position is provided. Remove the depressed material in the indication ring, opposite the word "ON".

KIT CONTENTS

The kit consists of the Rotary Handle Mechanism and all parts (indicated on Parts List) required to mount the Handle Mechanism. Breaker and breaker-mounting screws must be ordered separately.

STEP 1. MOUNTING ROTARY HANDLE MECHANISM

- A. Move breaker handle and handle mechanism to their "OFF" positions.

- B. Remove the two breaker LINE end cover screws and discard. Use two screws (1) and two washers (2) to secure mechanism at line end.
- C. Secure load end of mechanism with two screws (3) and two lockwashers (4).
- D. Secure loose end of the GROUND WIRE to grounded metal of enclosure with thread forming screw (5) (.173 dia. hole required for thread form screw). Tighten screw (1) and (3) 30-35 inch pounds. Tighten #10 thd. form scr. (5) 35-40 inch pounds.

STEP 2. OPERATION CHECK

To check "ON-OFF" operation of breakers, fold out extension handle, depress interlock and rotate mechanism handle between "ON-OFF" positions.

To check "Reset" operation (if breaker is provided with tripping means), depress interlock and trip breaker. Rotate mechanism handle counterclockwise until breaker resets, and fold extension handle back into place.

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 GE Company



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