

⚠ DANGER
 Hazardous Voltage.
 Will cause death or serious injury.
 Turn off and lock out all power supplying the panelboard before installing or servicing this circuit breaker.
 Replace all covers before power supplying the circuit breaker or panelboard is restored.

⚠ SAFETY INSTRUCTIONS

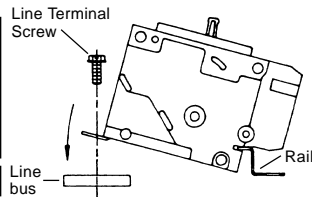


Fig. 1

INTRODUCTION

This circuit breaker is designed for use in bolt-on panelboard applications only.

This type of circuit breaker is available in one, two and three pole configurations.

A full complement of accessories is available. Some accessories require an additional pole space to the left side of the breaker. See Siemens Speedfax for information.

Note: Accessory installation must be completed before the breaker is mounted and connected (see instructions supplied with accessory before proceeding).

INSTALLATION

- A. Confirm that the device is suitable for the installation by comparing nameplate ratings with system requirements. Inspect the device for damage before mounting.
- B. **Turn off and lock out all power supplying the panelboard before installing or servicing the circuit breaker.**
- C. Device must be in "TRIPPED" or "OFF" position prior to mounting.
- D. To mount the device perform the following steps:
 - 1. Position device on mounting rails. Rotate into position as shown in illustration Fig 1.
 - 2. Install Line Terminal screw: recommended No. 10-32 washer head or equivalent screw with washer. Torque screw to 18-23 lbs-inch.
 - 3. After mounting the device, load wiring and accessory terminals (if applicable) should be connected. Refer to breaker label for tightening torque requirements.
 - 4. Recheck all line and load connector hardware for correct torque, and replace all covers, etc., in the panelboard before energizing the circuit.

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