

Instruction Bulletin

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QMB 200 A EK-1 or -2 Mounting Instructions

Retain for future use.

SAFETY PRECAUTIONS

⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Apply appropriate personal protective equipment (PPE) and follow safe electrical work practices. See NFPA 70E.
- This equipment must only be installed and serviced by qualified electrical personnel.
- Never operate energized switch with door open.
- Turn off switch before removing or installing fuses or making load side connections.
- Always use a properly rated voltage sensing device at all line and load fuse clips to confirm switch is off.
- Turn off power supplying switch before doing any other work on or inside switch.
- Do not use renewable link fuses in fused switches.

Failure to follow these instructions will result in death or serious injury.

INSTALLATION

Figure 1: QMB Switch Position

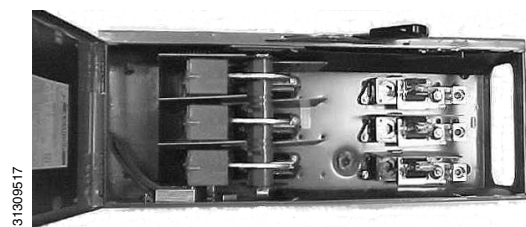
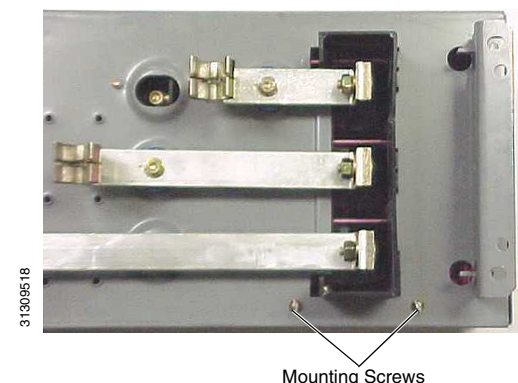


Figure 2: Mounting Screws



NOTE: This electrical interlock must be installed **BEFORE** switch is installed in panelboard.

1. Turn off all power supplying this switch before working on or inside switch. Turn switch to OFF (O) position.
2. Position QMB switch as shown. Position electrical interlock as shown.

NOTE: Operating arm of electrical interlock must be towards load side of switch.

3. Insert electrical interlock between arc-shield and side of switch and push forward until interlock rests against back of switch. (See Figure 1).
4. Line up electrical interlock bracket mounting holes with clearance holes in back of box.
5. Using 10-32 screws provided, attach electrical interlock to switch firmly. Torque to 20–25 lbs-in (2.3–2.8 N•m). (See Figure 2).
6. QMB switch is now ready to be mounted in panelboard per instructions provided with the switch.

NOTE: Refer to rating label on inside of switch cover for wiring of the electrical interlock switch.

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Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

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