Service Entrance Instructions for Eaton Residential Transfer Switches (200 Amp)

Section 1: When the Transfer Switch IS Used as a Service Entrance Transfer Switch

If this transfer switch IS to be used as Service Entrance, apply the “Service Disconnect” label adjacent to the circuit breaker. Follow the steps in this section.

If this transfer switch IS NOT to be used as Service Entrance, see Section 2.

Step 1: Remove the envelope from the information packet (located in the transfer switch).

Step 2: Open the envelope and remove the labels that are enclosed.

Step 3: Apply the “UTILITY SERVICE DISCONNECT” label adjacent to the UTILITY circuit breaker on the dead-front (see Figure 1).

Step 4: Discard the remaining label and envelope.

Step 5: Attach the supplied bonding screw to the neutral bar and tighten as shown in Figure 2.

Figure 1. Label Placement for Service Entrance Applications.

Figure 2. Bonding Screw Installed in the Neutral Bar.
Section 2: When the Transfer Switch IS NOT Used as a Service Entrance Transfer Switch

If this Transfer Switch IS NOT to be used as Service Entrance, apply the “Disconnect” label adjacent to the Circuit Breaker. Follow the steps in this section.

Step 1: Remove the envelope from the information packet (located in the transfer switch).

Step 2: Open the envelope and remove the labels that are enclosed.

Step 3: Apply the “UTILITY DISCONNECT” label adjacent to the UTILITY circuit breaker on the deadfront (see Figure 3).

Step 4: Discard the remaining label and envelope.

Step 5: Ensure that the supplied bonding screw IS NOT connected to the neutral bar as shown in Figure 4.
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