Kit includes one resistor/wire assembly to replace only one side. To replace both sides, two kits must be ordered and installed.

Shown below - inside drive end housing with top cover removed.

To replace LEFT or RIGHT side resistor/wire assembly:

1. Separate SCR control connection.
2. Disconnect wiring at soldered terminals.
3. Remove existing resistor assembly. Clean out old epoxy per epoxy manufacturer's instructions.
4. Secure new resistor assembly in place of old assembly using 2-part epoxy as recommended by epoxy manufacturer.
5. Right side connection only - trim excess wire lengths as needed.
6. Solder 3 new connections to 3 SCR terminals shown (on left or right side).
7. Slide new sleeve on one SCR control connection wire. Insert ends of 3 wires into splice connector. Crimp splice and fill with solder. Slide sleeve over splice. Secure wires with cable tie to complete connection.

Kit also includes splice connector and sleeve for new SCR control connection (see step 7 and Figure 1a).

Figure 1a - Detail of SCR Control Connection