

QAA-5415-70 and QAA-5415-25 Amplifiers

Contents:

- QAA-5415-70 or QAA-5415-25 amplifier
- Terminal block
- · Label for deadfront
- 4 end of line resistors (see manual LT-894/ LT-894SEC)

QAA-5415-70 quad 15 watt amplifier has four 15 watt amplifiers. Each amplifier has one Class B 15 watt supervised speaker circuit. Each circuit is wired such as to provide one separate speaker zone. The QAA-5415-70 may be wired as Class A by using a QAA-4CLA Class A converter. The QAA-5415-25 is the same quad amplifier as the QAA-5415-70 but instead of 70 Volts it is 25 Volts.

All circuits are power limited and supervised.

There are four 3A fast blow fuses on this board.

The QAA-5415-70 and QAA-5414-25 Amplifiers may be used as a backup amplifier. One backup is required per system or node. To use this amplifier as a backup, use the jumpers that are provided on the pins of U13 and U14. Connect pins 1 and 2 of U14 and pins 3 and 4 of U14. Also connect pins 1 and 2 of U13 and pins 3 and 4 of U13. Refer to the figure below.

See manual LT-894/ LT-894SEC for installation and wiring information.

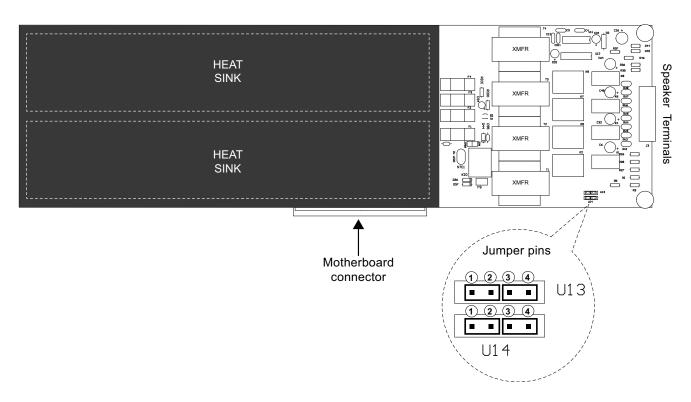


Figure 1 QAA-5415-70 or QAA-5415-25 amplifier