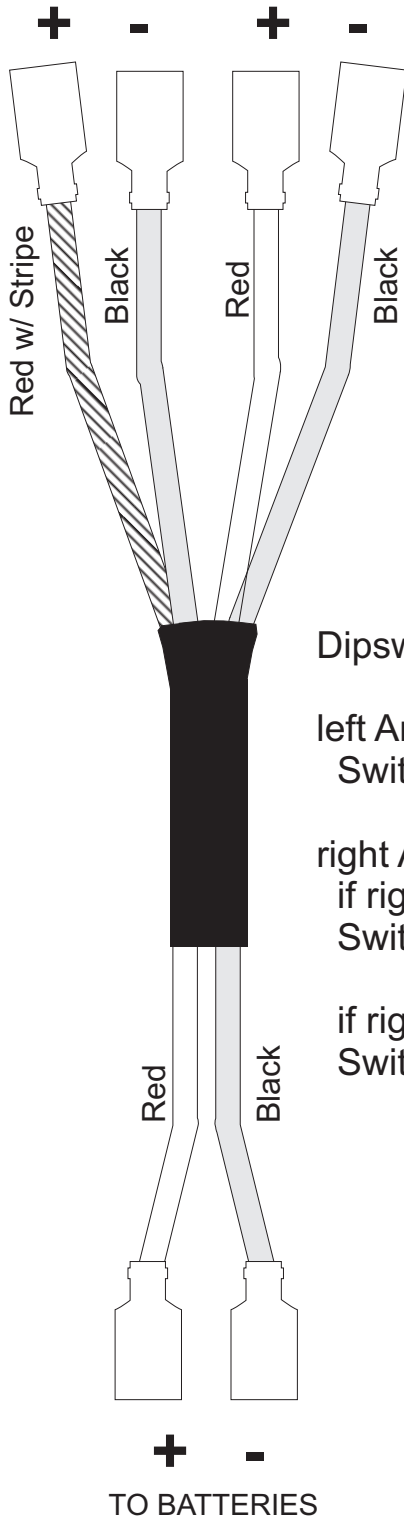


Battery Y-Cable Assembly

TO LEFT AMP TO RIGHT AMP



This assembly allows a single pair of 12V batteries to backup two amplifier modules.

A diode enables the right side module to charge the batteries (17 Ahr max for EVX-25 and EVX-50 modules, 24 Ahr max for EVX-100 modules) and isolates the two charging circuits.

The single pair of wires goes to the batteries. The opposite end of the cable has four wires. The red wire and one of the black wires connects to the right side amplifier. The red striped wire and the remaining black wire connects to the left amplifier.

Dipswitch Settings:

left Amplifier (EVX-25E, EVX-50E, EVX-100E)

Switch 7 should be UP (off)

right Amplifier

if right amplifier is EVX-25, EVX-50, or EVX-100

Switch 7 on SN 2 (left bank) should be DOWN (on)

if right amplifier is EVX-25E, EVX-50E, or EVX-100E

Switch 7 on SN 1 should be DOWN (on)

Switch Network Detail



OFF = (UP)

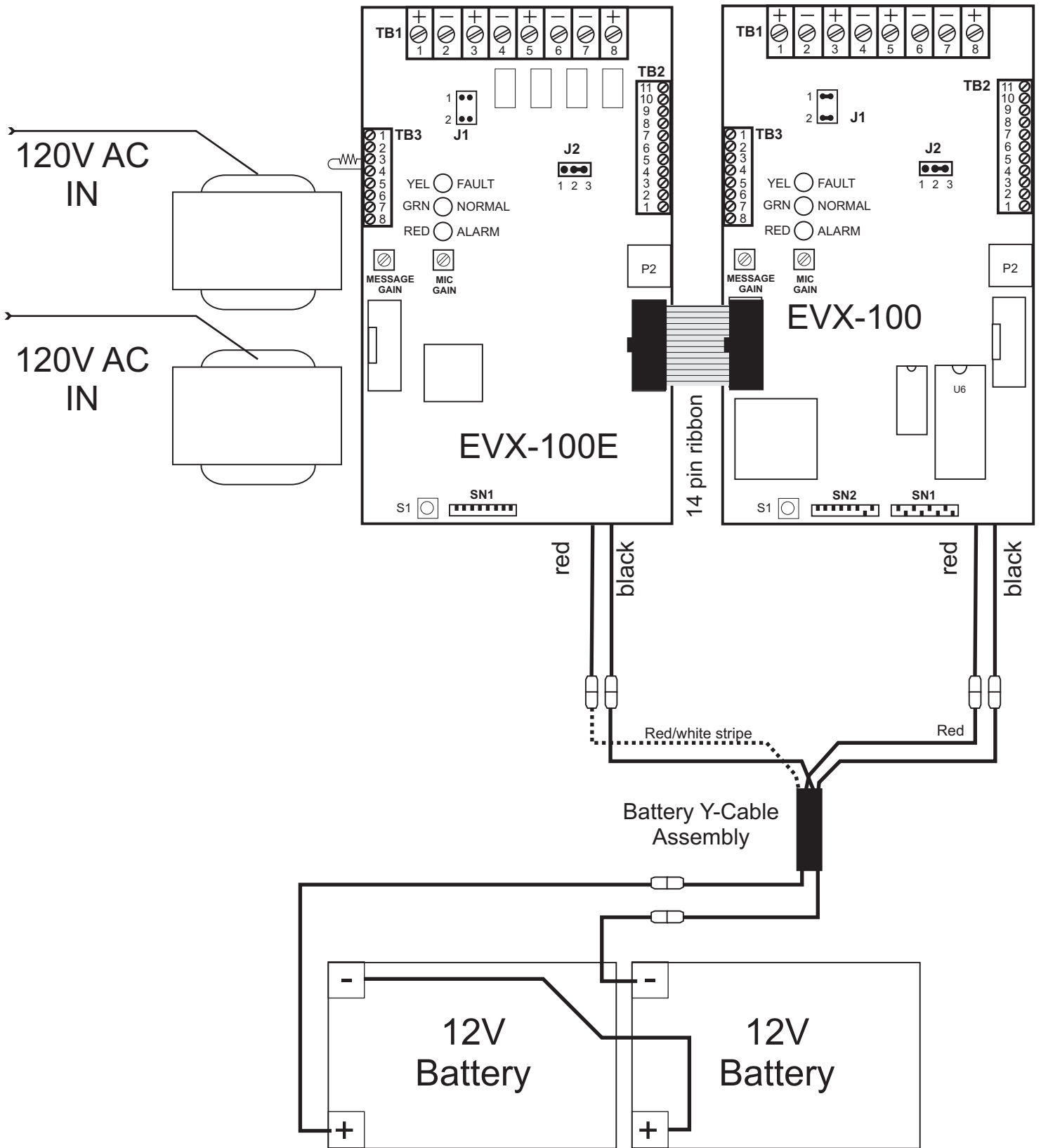
ON = (DOWN)

BOSCH

P/N B-5063 Rev. A

130 Perinton Parkway, Fairport, NY 11450
 Customer Service: (800) 289-0096
 Technical Support: (888) 886-6189

Battery Y-Cable Connection Detail



24VDC Batteries

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