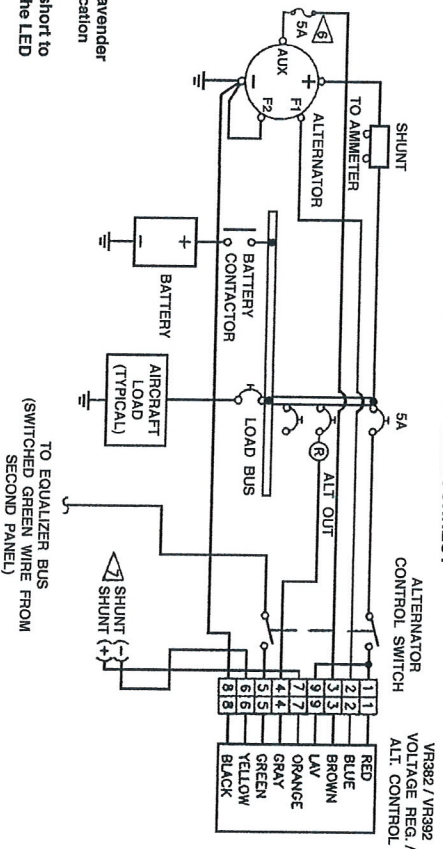


MATING CONN. REQUIRED:
AMP P/N 205708-1 CONN.
WITH 86399-3 TERMINALS
& 208966-1 CABLE CLAMP



VR382 / VR392 VOLTAGE REGULATOR

TYPICAL SYSTEM INTERCONNECT



- NOTES:
1. Open the alternator control sw. before connecting or disconnecting the regulator/alt. cont. unit.
 2. If greater voltage regulation accuracy is desired, the Lavender wire, (Pin 9) (point of regulation) may be routed to a location closer to any voltage sensitive equipment power bus.
 3. Unit is protected from damage due to field output short to ground. A short will latch off the output and light the LED indicator until reset.
 4. OV trip (cal.) 32 volts.
 5. Regulator set to 28.5 volts.

6. This circuit must be protected by fuse at the alternator.
7. Wires from shunt connection should be twisted together and fused at the shunt.
8. VR392 same as VR382 except 14 volts.
9. Weight is .7 pound (.318 kg).

RECOMMENDED INTERFACE WIRING:

- VR382 VOLTAGE REGULATOR (28V)
- VR392 VOLTAGE REGULATOR (14V)

www.lamartech.com/electrodelta/

VR382&VR392.A Data Sheet

ORIGINAL

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Electrodelta
by **Lamar**
Technologies LLC