**INSTALLATION GUIDE**

**BATTERY GUARD 2000 100A**

**TYPICAL WIRING DIAGRAM**

---

- **A**: "I" Terminal - White
- **B**: Red
- **C**: Ground - Black
- **D**: "S" Terminal - Brown
- **E**: Ignition - Orange
- **F**: Ground - Black
- **G**: Switch - Violet
- **H**: LED - Yellow

**Module Connections**

- A: T - VBAT
- B: C - Ground
- D: S - Ignition
- E: G - Switch
- H: LED

---

This terminal of the Battery Guard Relay should be the only accessory connected directly to the battery. Main electrical system and any accessories should be connected to the opposite terminal on the relay.