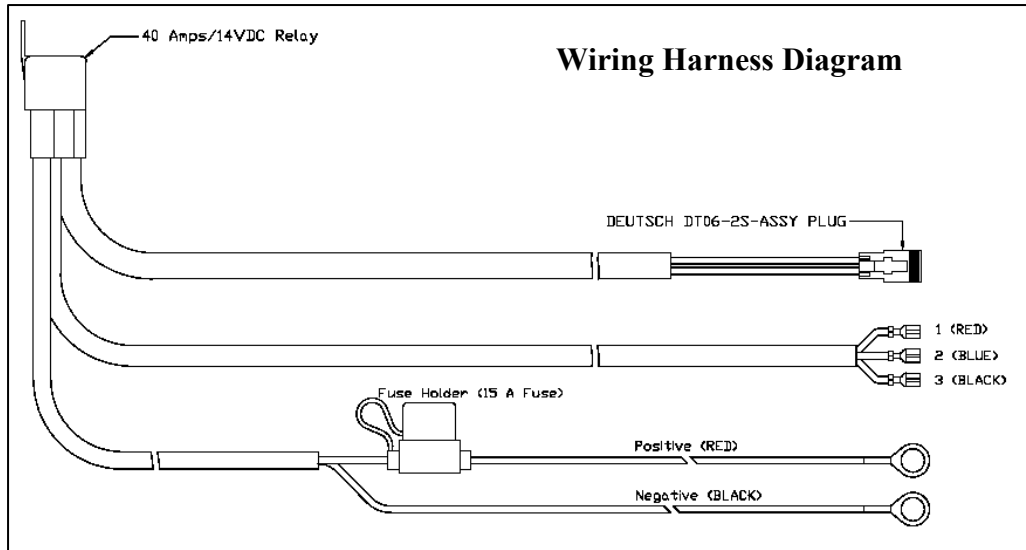


Installation



1. Remove wiring harness and switch from kit.
2. Route wiring harness so that the red and black power cables are routed to the battery, the three switch wires are routed to your desired switch location, and the Deutsch plug is routed to the light bar. Keep wiring away from anything that will get hot.
3. Mount relay with desired hardware in a position under hood or in cab that is limited to water exposure.
4. Plug male (on the wiring harness) and female (on light bar) Deutsch plug connectors together.
5. Drill $\frac{3}{4}$ " hole in desired switch mounting location. Verify there will be enough clearance behind switch to plug in the wires. Notch a small slit in the side of the hole using a file. This will keep the switch from turning.
6. Press switch into hole; verify that the notch made in step 5 lines up with the notch on the switch.
7. Plug wires into switch. Prongs on switch will be marked 1 through 3. **Red** wire goes to **prong 1**, **Blue** wire goes to **Prong 2**, and the **Black** wire goes to **prong 3** (gold prong).
8. Attach power cable to the battery. **Red** goes to **positive** and **black** goes to **negative**.

Recommended Fuse Value				
Light Bar Length	6in.-10in.	20in.-30in.	40in.-50in.	60in.-70in.
Fuse Value	5 A	10 A	15 A	20 A