

Power Supply to switch panel optional Harness

Notice the harness in Fig 1 and 2. Fig 1 shows the ring connector for ground and the BCM connector (Green Wire) that inserts into the fuse panel located behind the kick panel in the passenger floorboard of the truck. This allows power to be supplied to the switch panel without cutting any factory wires or running the wire through the fire wall.

Fig 1:



Fig 2:



See pics below. The BCM connector (Green wire) will install in the TOP Second from the RIGHT empty slot in Fig 3. The wires can then be routed to the switch panel for power and ground. Fig 4 shows the Ford Factory Block harnesses going to the fuse panel. There are 3. The connector in Fig 3 is behind the connector labeled #6 in Fig 4. Once you have made those connections, replace the fuse in location 23 with the 20 amp fuse and remove the 10 amp fuse. Everything else can be reinstalled in reverse.

Fig 3:

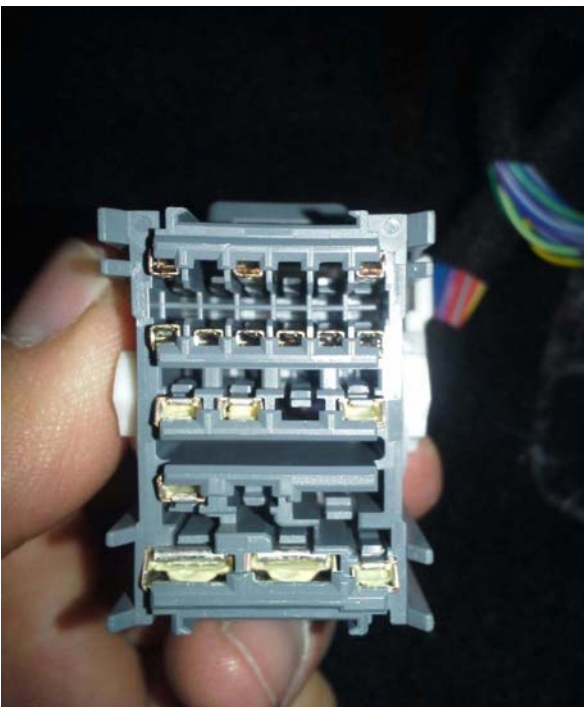


Fig 4:



Custom Wire Harness Installation Instructions.

Notice in Fig 1, the wire harness connector is connected. Fig 2, it is disconnected. The important reason to have the connector is for any future work or warranty repair that may be required for any reason where the console needs taken apart or removed. The weatherproof connector allows this.

Fig 1:

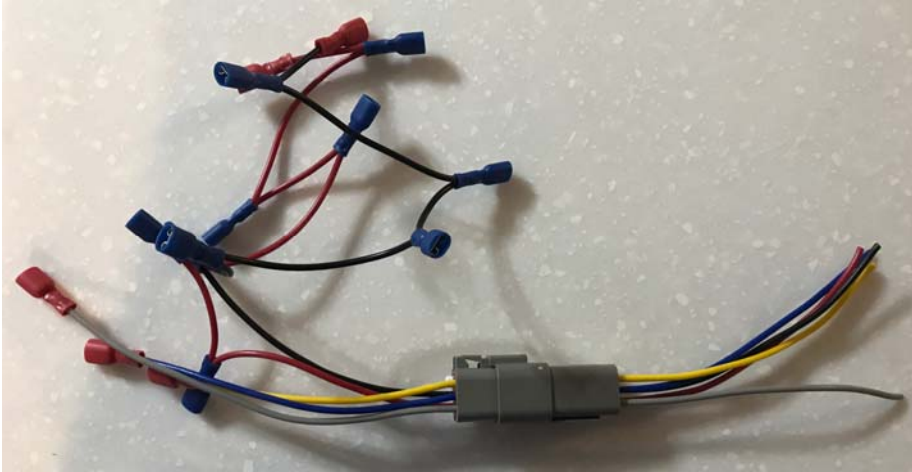
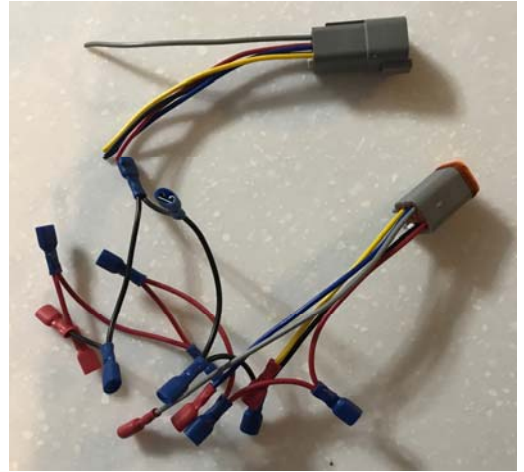


Fig 2:



Install the wiring harness to the switches in the panel in the following pattern. See Fig 3 & 4 for reference.

Fig 3:

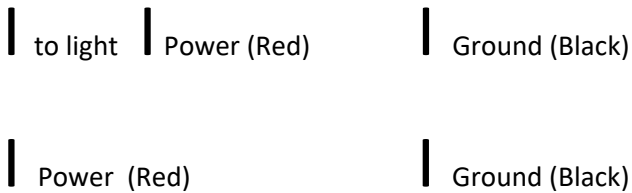
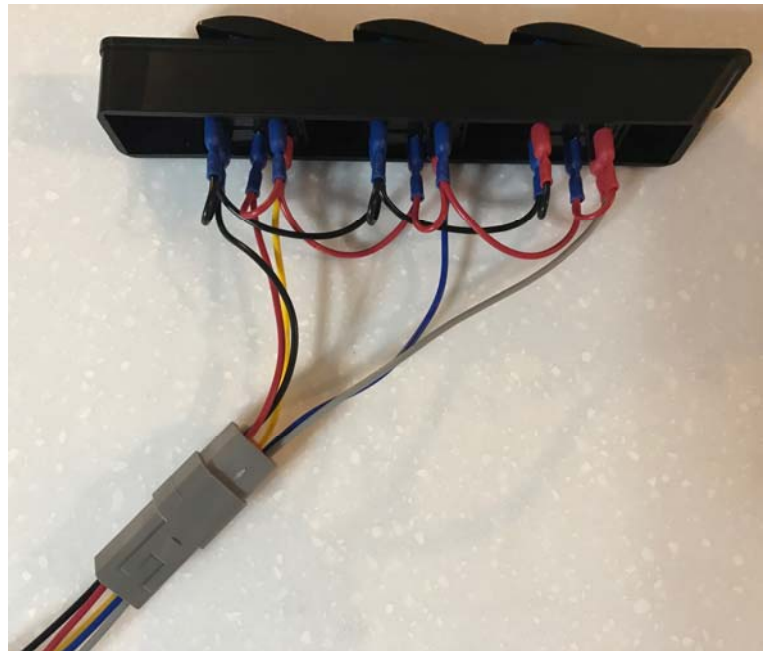


Fig 4:



Once the harness is installed on the switches, you would connect the red and black wires to a power and ground source. Then the Blue, Yellow and Grey wires would be connected to your Lights or Devices you want to control.