

## INSTALLATION INSTRUCTIONS

### Power Converter Kit C99-14DC2

#### Power Converter Instructions

Connect the DC-DC converter as shown in **Figure 1**. Use a flat screwdriver to securely tighten terminals. Observe correct polarity! Input voltage must be 8-28 VDC and fused at 5A. Use the included fuse kit (40688G-99, **Figure 2**) or a suitable fused pick-off point in vehicle.

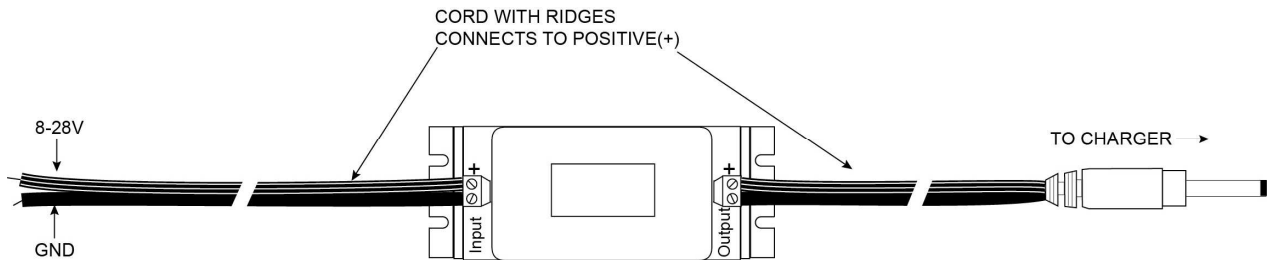


Figure 1

#### Fuse Kit Instructions

1. Using a heat gun, install 1/8" diameter heat shrink tubing over one end of the 4" red wire (supplied). Install the second piece of 1/8" diameter heat shrink tubing over the ribbed wire on the power cable.
2. Thread ribbed wire of power cable with heat shrink tubing into one end of fuse holder.
3. Thread the heat shrink end of the 4-inch red wire into other end of fuse holder.
4. Strip insulation on both wires 1/4 inch.
5. Crimp fuse clips to both wires. (Recommended tool: Radio Shack No. 64-409 or equivalent).
6. Insert 5 amp fuse.
7. Snap two halves of housing together.

**NOTE:** Not suitable for marine or other corrosive environments without appropriate protective measures

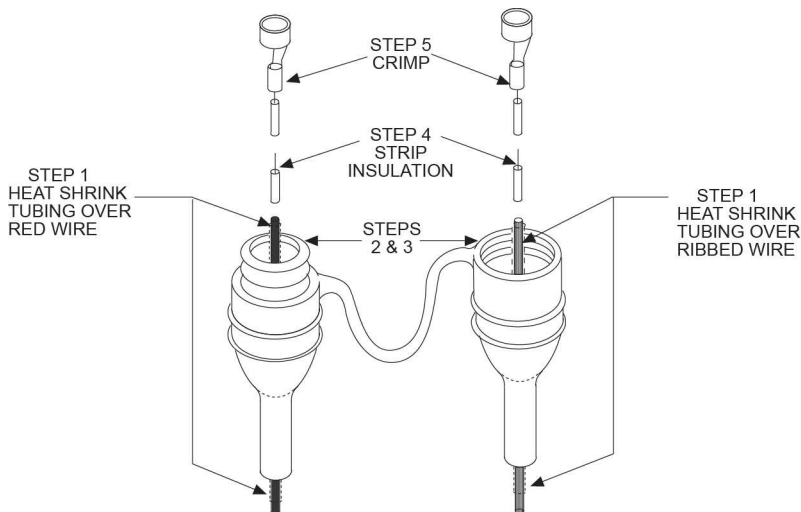


Figure 2