



MJ36VM

MJ48VM

Digital Charge Meter Installation Instructions



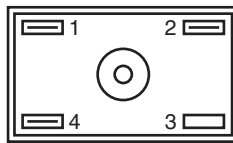
Terinals and Wiring

1: Battery +

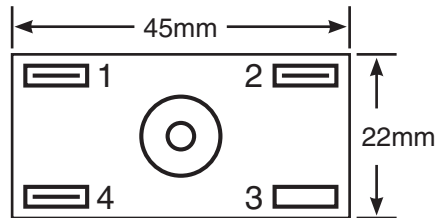
2: Battery -

3: No Terminal

4: Key Switch



1 Using the diagram below as a template, measure and mark a 45mm x 22mm rectangle in a location of your choosing.



Actual Size

2 Cut out the shape being careful not to make the hole larger than the templated dimensions.

3 Install the bezel on the charge meter. Install the meter, and attach the mounting bracket to the back of the meter and tighten. **DO NOT OVERTIGHTEN.**

4 Cut wire to the necessary length for your installation, strip the insulation from the ends of the wires and attach the supplied crimp terminals using an appropriate terminal crimper.

5 Run the wires to the battery terminal and keyswitch locations. Once the runs are complete, attach the wires to the appropriate terminal on the meter, paying special attention to the terminal markings.

NOTE: In order to ensure proper function of your MadJax Charge Meter, terminals 1 and 2 are intended to be connected across the ENTIRE 36V or 48V (depending on model) battery pack.