## **APPENDIX B**

## **FUSE INSTALLATION GUIDE**

We recommend that all motor controller applications have a fuse in the battery circuit. Many vehicles do not have a fuse, follow these guidelines to determine a suitable location. Fuse may be installed anywhere in the battery string, or at either + or - end of the battery pack, where it connects to controller or solenoid.

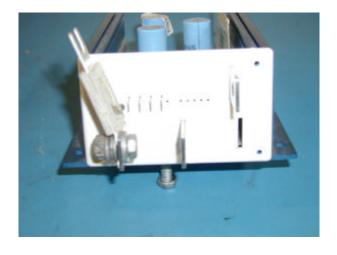
Controller Rated Current: Recommended Fuse:

400 amps or less ANN250 Bussman or Littelfuse

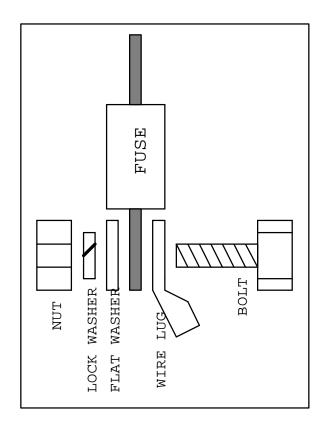
450 amps or more ANN400



Example 1: On Battery



Example 2: On controller B- bar



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