

Fuse Tap Installation

If you are experiencing problems upon installation –
DO NOT RETURN THIS PRODUCT!

Most installation problems can be easily solved.

First contact technical support at: Service@mechman.com

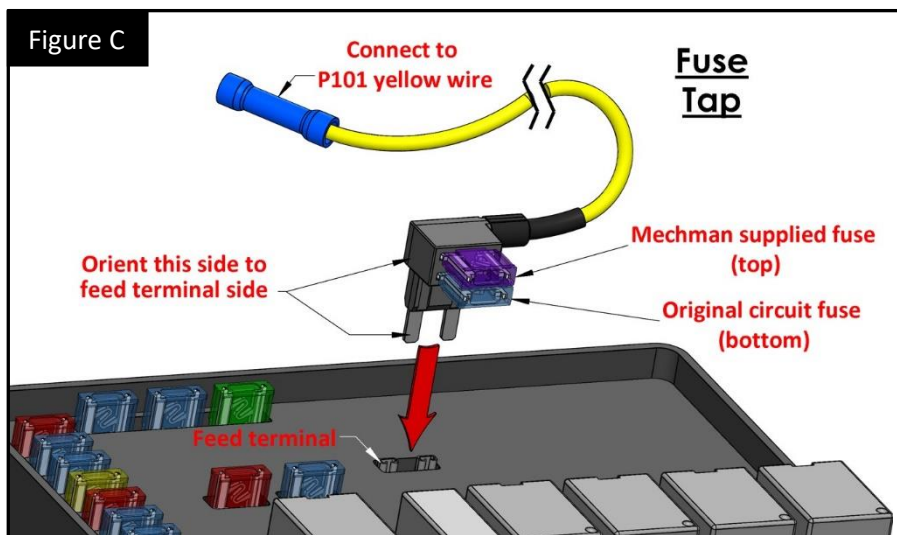
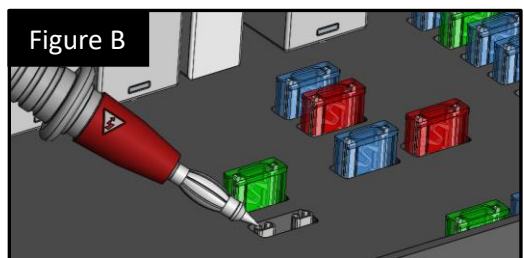
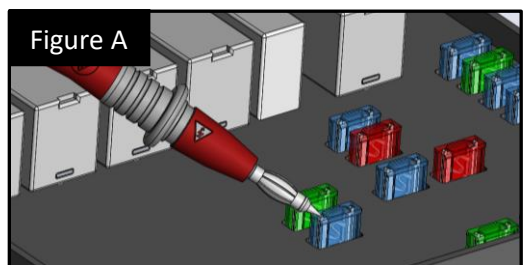
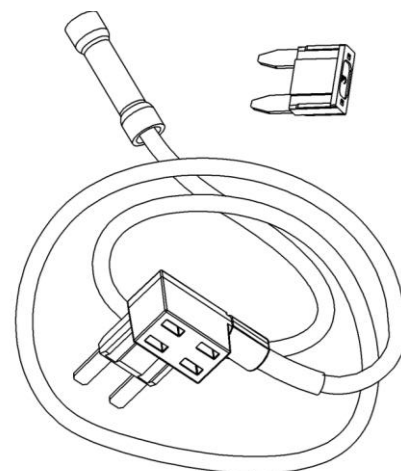
1 (888) MECHMAN or 865-522-6166

This Fuse Tap can be used to safely source up to 10 amps for any accessory. The below installation instructions explain how to install the tap to activate an alternator.

Note: Always refer to a service manual for specifics about your vehicle's alternator installation and electrical system.

Installation steps:

1. Turn off the engine and let it fully cool.
2. Most alternators require switched voltage that is ON when the key is in the run position. A switched source can often be found in the under-hood fuse box.
 - With a multimeter, ground the negative probe to the ground tab on the alternator. Using the positive probe check each fuse's top until a circuit is found that is only ON when the key is in the run position (**Figure A**).
 - Remove the fuse. Determine which terminal is showing voltage. This is the feed terminal (**Figure B**).
 - Install the fuse circuit tap oriented as shown relative to the feed terminal (**Figure C**).
 - Install the original fuse in the tap's lower socket.
 - Install the Mechman supplied fuse in the upper socket.



3. The tap's yellow wire should then be connected to the alternator's exciter wire.
4. Tie the new wiring safely away from heat sources and abrasions.