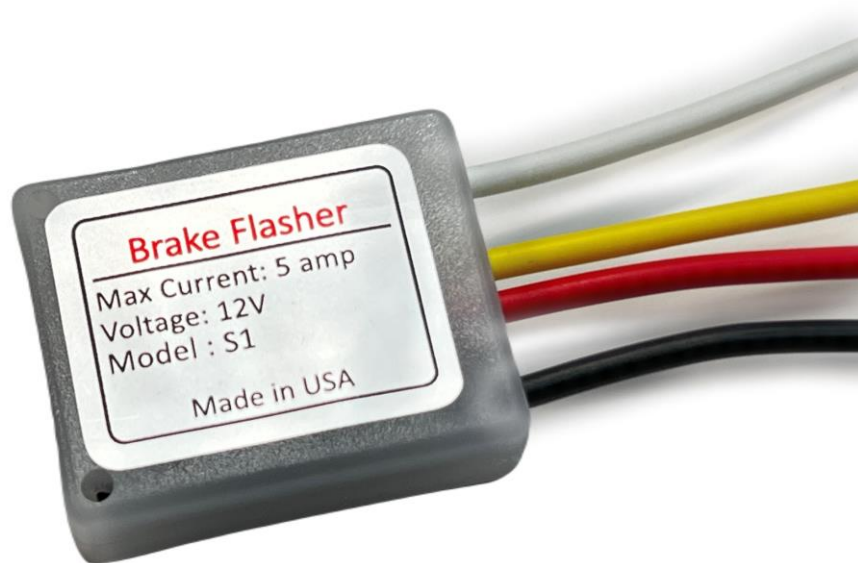


Brake Light Flasher S1. Manual.



3rd Brake light flasher creates a brake light flashing effect to catch the attention of the drivers behind and avoid dangerous rear-end collisions. The flasher module is a microprocessor-based circuit specifically designed for brake light operations and packaged in a very tiny package. So tiny that it can fit behind any brake light assembly. It works on both LED and incandescent bulbs. Module flashes 4 times and then solid light. Ten flash rates from fast to slow.

Supply voltage: 12V

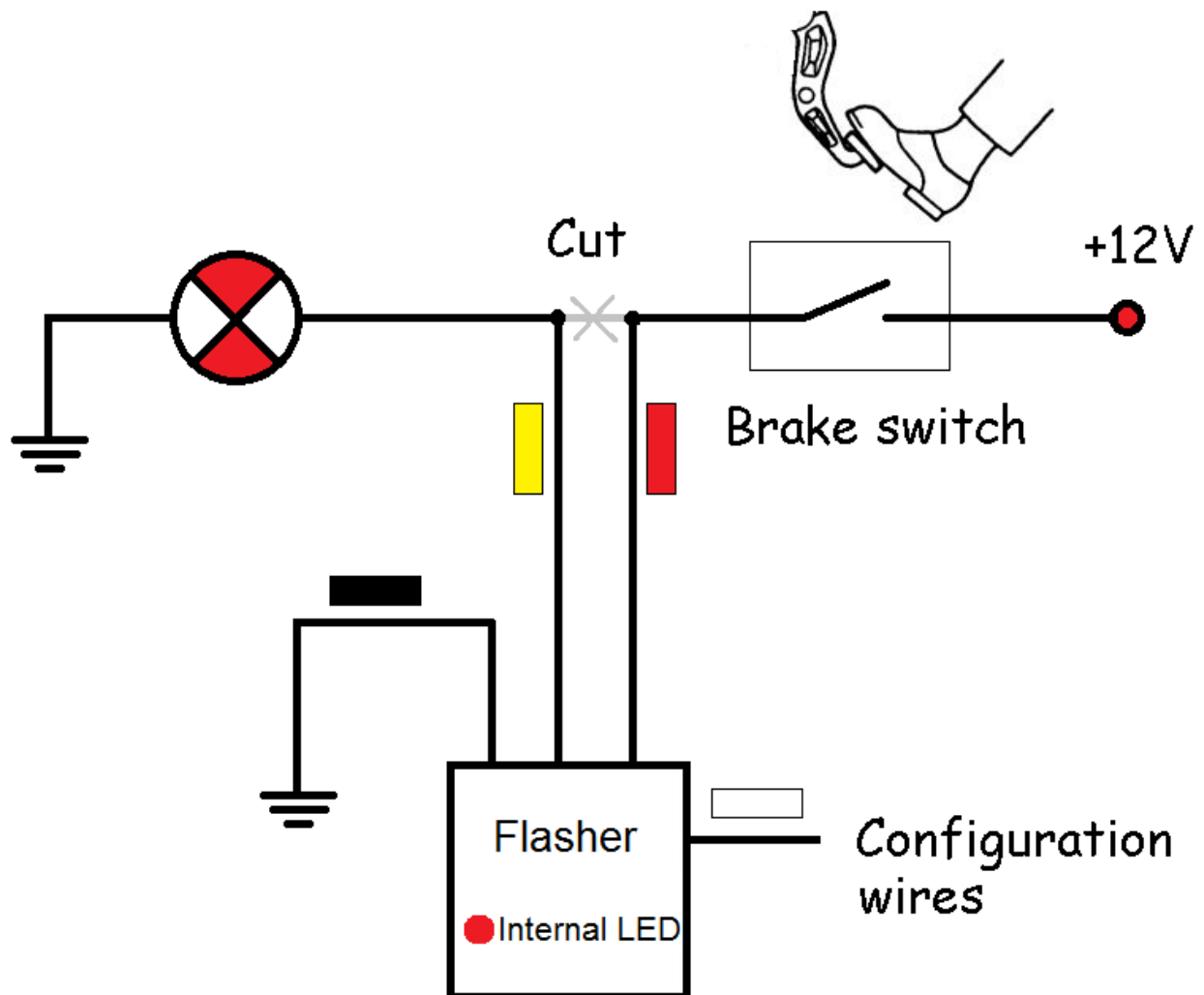
Max current: 10amp or 100watt bulb.

Tools required for installation:

Wire crimper tool (found in any auto / home improvement store).

Installation

1. Get access to the 3rd brake light assembly, and disassemble it to get access to wires. There will be two wires leading to the brake bulb one is **ground** and the other is **power** (+12v when the brake pedal is pushed). You need to figure out which wire is **ground** and which is **power**. Use voltmeter or referer to the car wiring diagram.



2. Cut the **power** wire and connect the flasher module **RED** wire to it. Make sure you use the **power** wire end going to the brake switch and not the bulb.
3. Attach flasher module **BLACK** wire to the **ground** wire.
4. Connect module flasher **YELLOW** wire to the wire leading to the bulb.
5. Installation is complete.

Flashing rate options:

Use the white wire to change the flashing rate. Once the power is supplied to the flasher ground the white wire momentarily to change the flashing rate. Once the desired flash rate is selected disconnect the power and insulate the white wire with an electrical tape.