

Fitting Instructions for Audi A4 Cabriolet „one touch“ Roof Module

Before the Installation:

Please read this guide carefully and take your time with the installation. Incorrect installation of this module can cause damage to the electronics of your car. No responsibility can be taken for neglect of these fitting instructions. This installation should only be carried out by trained personnel.



Note: The fitting of the “one touch” Roof Module can lead to the expiration of your warranty of your car. The installation and use of this module is carried out at your own risk. Do not open or close the roof if people might be nearby the car. People could be injured through the use of this module.

Functions of the „one touch“-Module:

The installation of this module means that the switch no longer has to be held until the roof is completely open or closed. The roof switch need only be touched briefly (>0.5 sec) and the module extends the respective impulse so that the roof opens or closes fully automatically. The automatic movement of the roof can be stopped at any time by pressing either button again.

Installation of the „one touch“-Module:

1. Disconnect the ground lead from the car battery.
2. Pull the roof switch out (use a small screwdriver, Fig 1).
3. Connect the module according to the connection diagram (Fig 5) with the roof switch. The red cable of the „one touch“-Module has to be connected to the red cable of the cigarette lighter (Fig 4). The best connection is obtained by soldering.
Note: Do not use a wired soldering iron, as their points are earth grounded. By making a connection between the car's electronics and ground, damage can be caused to the vehicle's electronics and the module by balancing currents. No liability can be taken for damage caused in this way. Preferred soldering irons would be either battery or gas powered, or electric without a ground lead.
4. Stow the module away in the center console and re-assemble all the parts in the reverse order that they were removed.
5. Reconnect the ground cable to the battery.

Pictures of the installation of the „one touch“-Module:



Figure 1

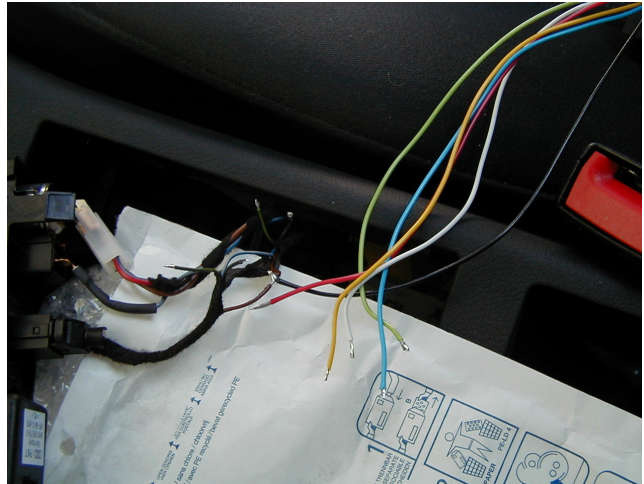


Figure 2

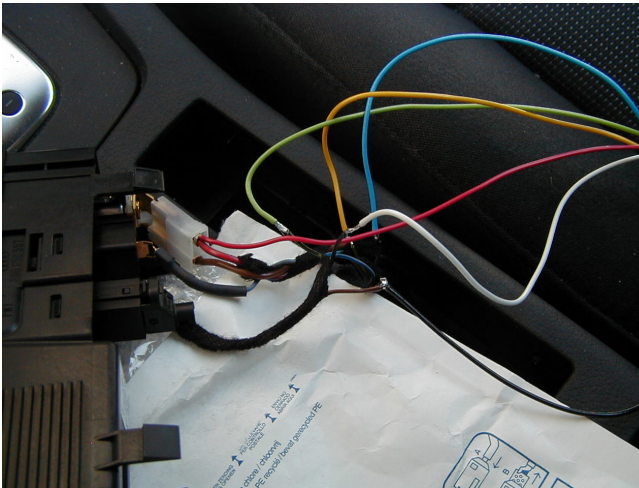


Figure 3

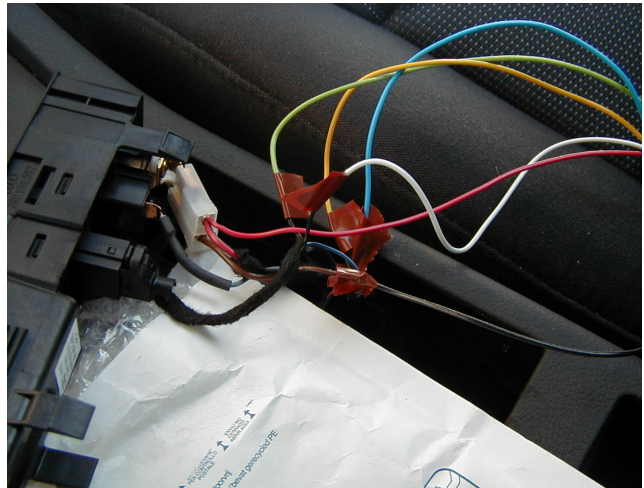


Figure 4

Connection of the „one-touch“-Module:

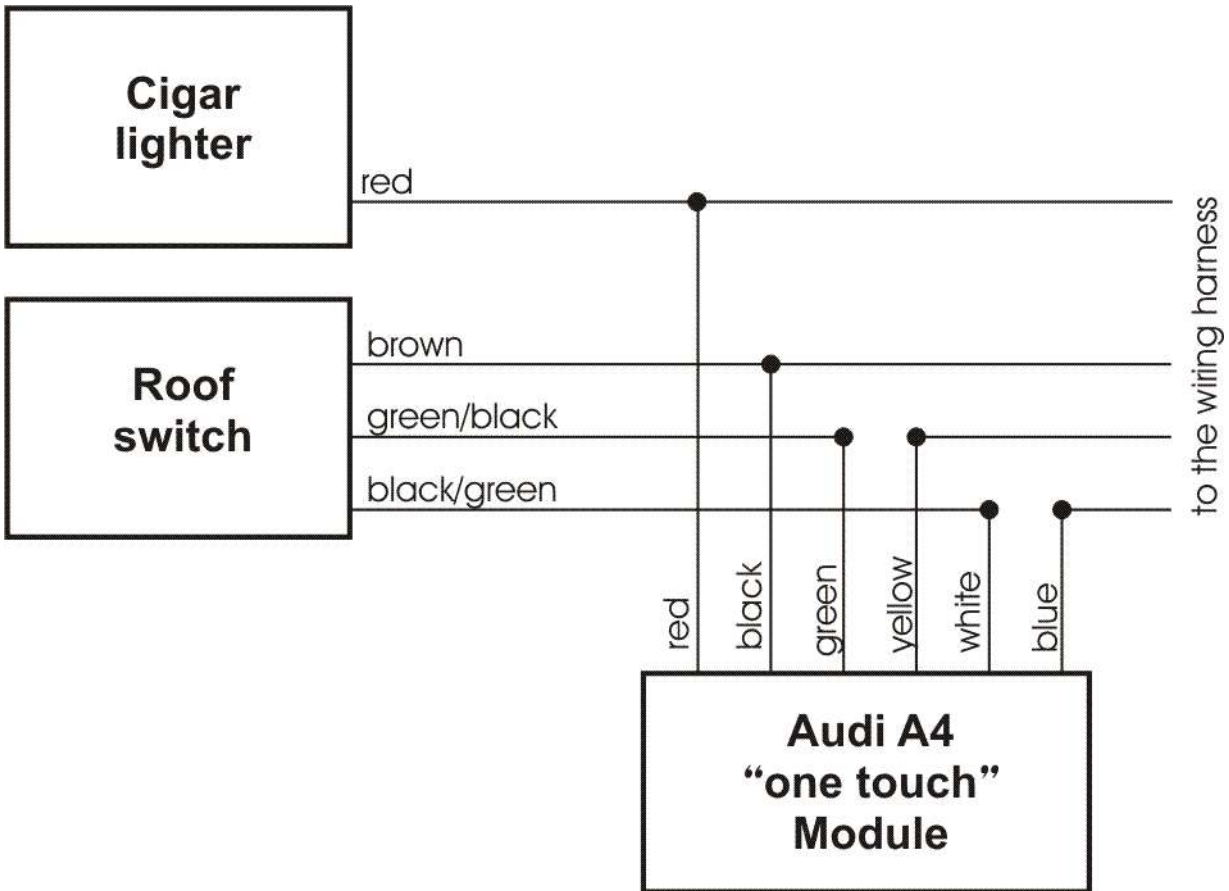


Figure 5: Wiring of the „one touch“-Module

Reference:

The modules are tested to ensure they are 100% perfect before being sent to you. Nevertheless, if the module should not function perfectly, please check all the wiring and connections first. 90% of all problems can be attributed to bad connections.

Technical data for the module:

- Operating Voltage: 7-17V
- Power Input: 5mA
- Dimensions: 40mm x 40mm x 20mm