

Fitting Instructions for Audi A4 Cabriolet Remote 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 Remote 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.

Note: Do not use a wired soldering iron, as their points are earth grounded. By making a connection between the cars electronics and earth, damage can be caused to the vehicles 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.

Functions of the Remote Roof Module:

The installation of this module means that you can open and close the roof with your Audi remote Key. The roof will open if you press the open-button of the remote key three times within 5 seconds. To close the roof operates in the same way: press the close-button of the remote key three times within 5 seconds. In case necessary, the opening of the roof can be stopped by pressing the close-button of the remote key. You also can stop the closing by pressing the open-button of the key.

Installation of the Remote Roof Module:

1. Disconnect the ground lead from the car battery.
2. Remove the body trim from the driver's door (Fig 1).
3. Loosen the four screws behind the body trim and the one screw at the bottom of the door panel (Fig 2).
4. Remove the switches for the power window lifters (Fig 3).

5. Loosen the screw at the door panel (Fig 4)
6. In addition to that screw, the door panel is fixed through several clips. Pull the door panel on the left bottom side to remove the clips. Remove the door panel upwards. Note: Some connectors to the wiring harness have to be removed. Remove the cable pull for the door opener (Fig 5)
7. Note the connectors named **A** and **B** when you wire the module (Fig 6).
8. Connect the Roof Remote Module according the wiring diagram (Fig 7).
9. Stow the module away and affix it with some tape. Re-assemble all the parts in the reverse order that they were removed.
10. Reconnect the ground cable on the battery.

Pictures of the Installation:



Figure 1

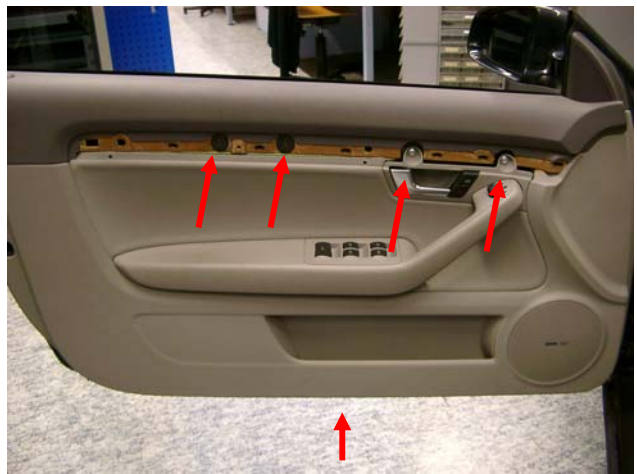


Figure 2



Figure 3



Figure 4



Figure 5

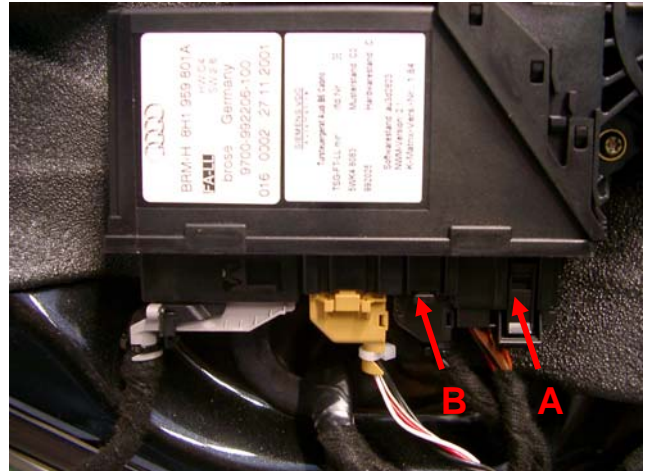


Figure 6

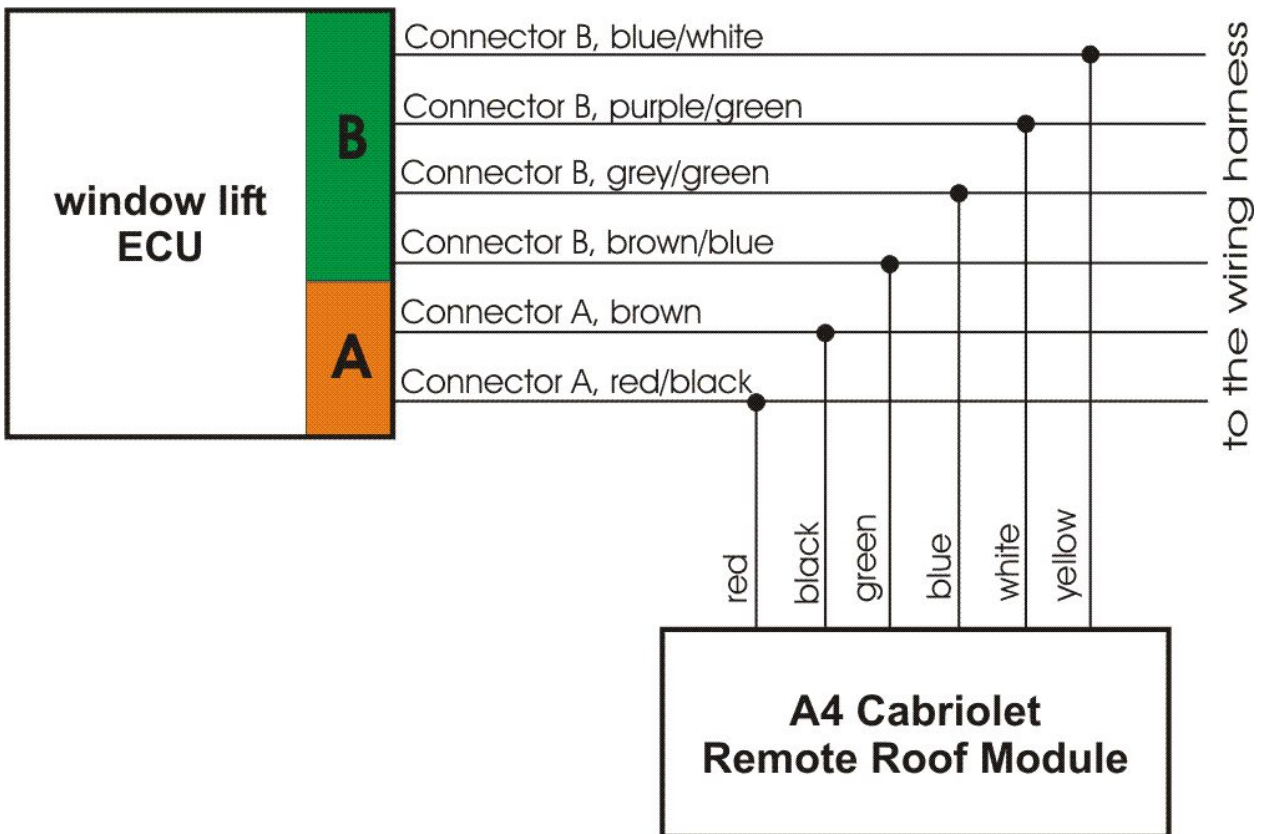


Figure 7: Wiring of the Roof Remote Module

Technical data for the module:

- Operating Voltage: 7-17V
- Power Input: 4mA
- Dimensions: 40mm x 40mm x 20mm