

Airbag Resistor Guide for VW MKIV R32

Resistors needed to defeat Airbag Warning Light when removing airbags for motorsport.

Not recommended if you are going to use your car on the street at all.

Steering Wheel Airbag resistor is 2 ohm .5 watt

Seat Airbag resistors needed is 4.7 ohm .5 watt

Passenger Airbag resistor needed is 4.7 ohm .5 watt

Curtain Airbag resistors needed is 4.7 ohm .5 watt

Seat Belt Tensioner resistor needed is 4.7 ohm .5 watt

To defeat the airbag warning, **use a 4.7 ohm 1/2 watt resistor for all airbags. Except the steering wheel where you use a 2 ohm .5 watt.**

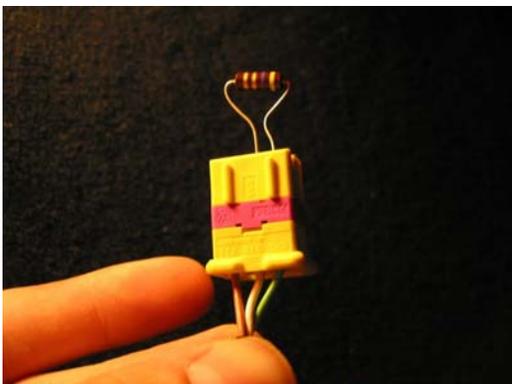
I got mine from Dick Smith Electronics

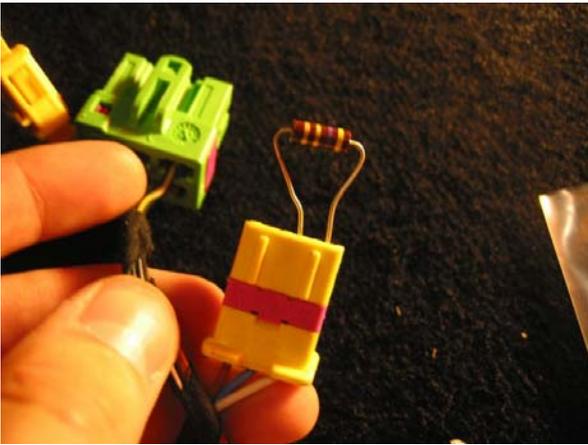


*** Disconnect the battery first, discharge any static electricity by touching a part of the car's body ***

The resistor plugs into the holes for the **Green and White wires on the driver's side** and **Blue and White on the passenger side** (just remember to jumper the two wires that are not brown on each side)

The tails of the resistors have been left long for the pictures. The tails of the resistors can be shortened so the resistor sits flush with the plug.





Because the 'female' metal clips inside the plug are flat and expect a flat 'male' connector and the resistors are round, they will probably come out of the clips. To get around this, take a hammer to the ends of the resistors to flatten them out.

Secure the resistor in the plug by wrapping it in tape, once all resistors are done test that they are all working by powering up the car. Reconnect the battery, put the key to accessory. If all resistors are installed correctly you won't get the permanent airbag warning light. You can then use heat shrink on each plug to make them permanent taking care not to apply too much heat and damaging the resistor.

If you've been driving the car, with the airbags unplugged without resistors you'll have the airbag warning light on and it won't turn off without a diagnostic tool (vagcom, prodiag, etc.)