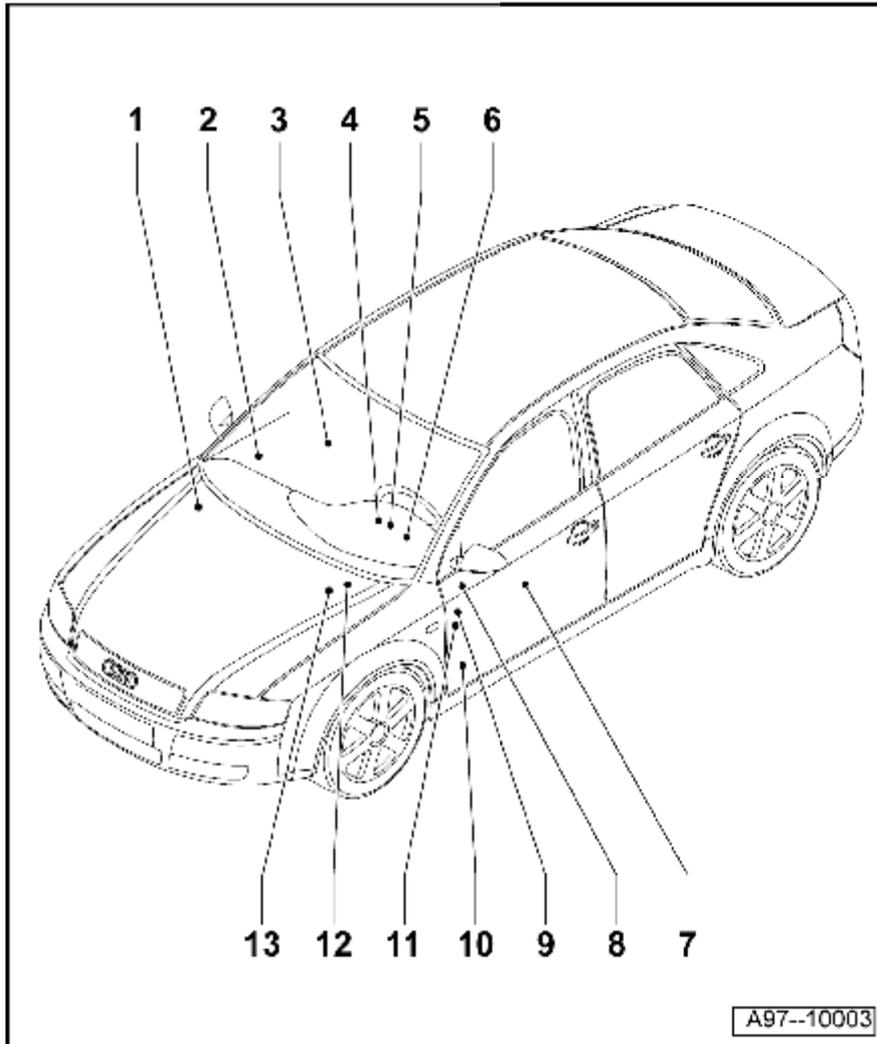


# Audi A4

## Fitting Locations

No. 1/1

### Main fuse, connector points, relay carriers, fuse box



#### Fitting locations overview

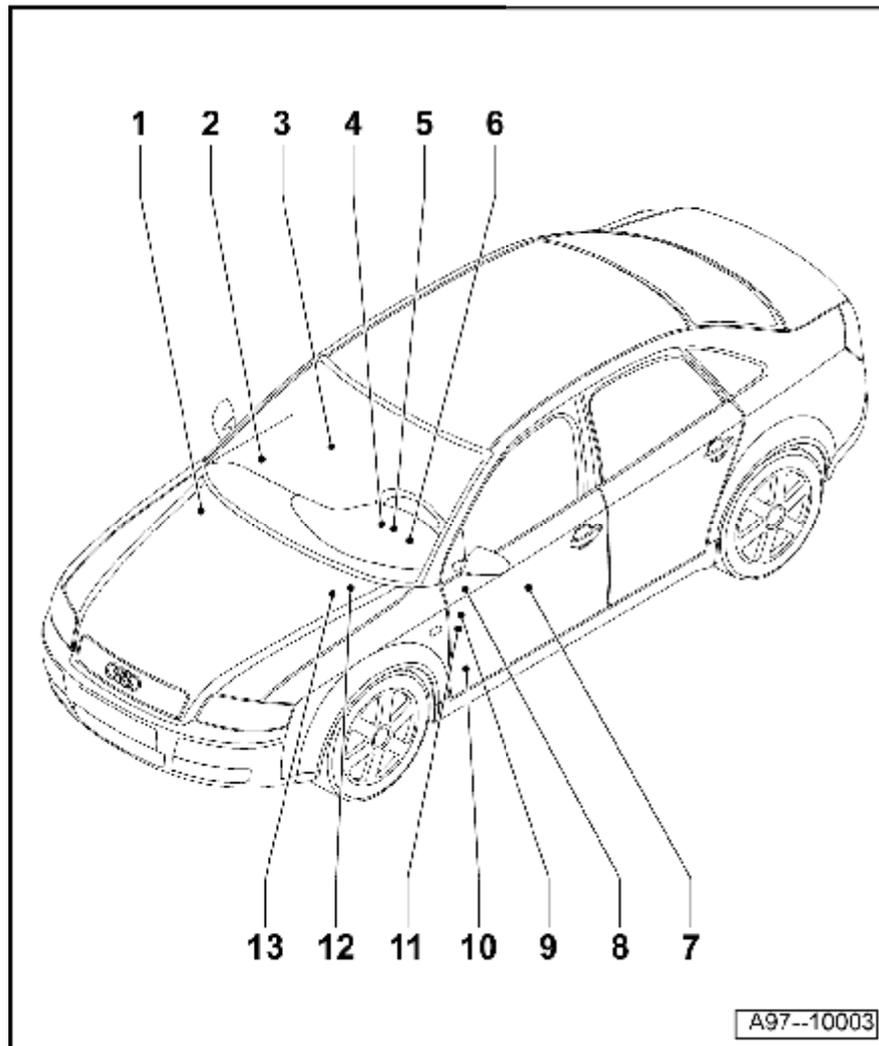
1 - Main fuse

▲ ▢ Fin. 7 page 1/0

No. 1/2

Fitting Locations

Audi A4



**7 - Connector point, seat wiring**

◆ | Fig. 4, page 1/6

**8 - Relay carrier for special vehicles**

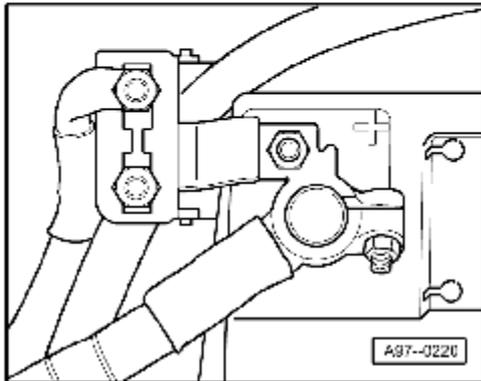
◆ | Fig. 13, page 1/21

◆ | Fig. 14, page 1/22

**12 - Connector point with screw connection**

◆ | Fig. 6, page 1/8

**Main fuse**

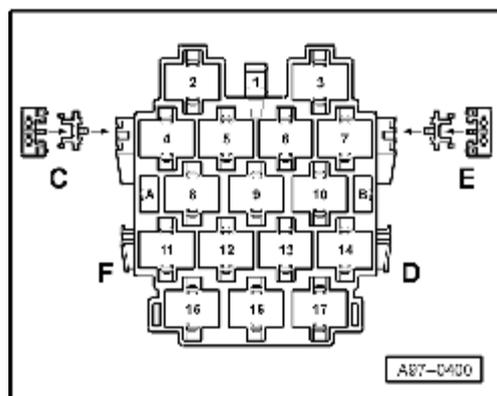


**Fig. 1 Main fuse**

◆ On battery

S88 - Strip fuse - 150 A





### Connector points

Fig. 2 Connector point, A pillar

- ♦ On right hand-side, bottom, behind trim

### Fuse colours

- 10 A - red
- 30 A - green

### Note:

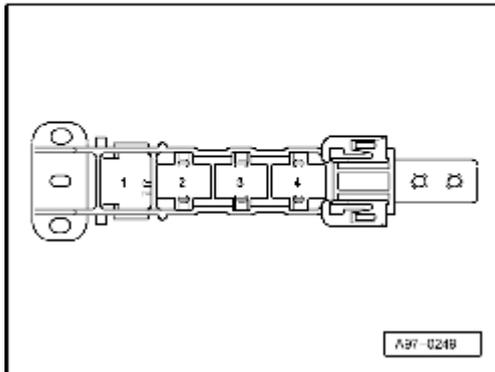
The remaining items in the connector point are not used.

### Connectors:

Item	Designation	Component
13 <sub>JJ</sub>	10-pin connector, purple (T10q)	Police (power horn)
13 <sub>II</sub>	6-pin connector, purple (T6p)	Digital TV tuner (USA)
14 <sub>JJ</sub>	10-pin connector, brown (T10r)	Police (signal system)
14 <sub>II</sub>	6-pin connector, brown (T6q)	Digital TV tuner (USA)
15	17-pin connector, red (T17c)	Headlights
17 <sub>II</sub>	10-pin connector, black (T10s)	Diagnostic pump for leakage in fuel system

### Fuses:

Item	Socket colour	Designation	Fuse rating
E	black	Seat adjustment fuse (S46)	30 A
E	black	Seat adjustment fuse (lumbar support adjustment) (S46)	10 A

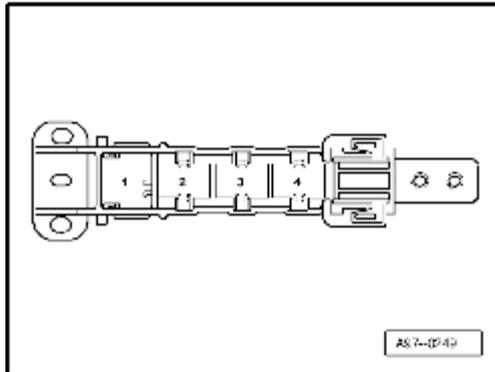


**Fig. 3** Connector point, seat wiring

♦ Under front passenger's seat

**Connectors:**

Item	Designation	Component
1	3-pin connector, yellow (T3d)	Side airbag
2	10-pin connector, red (T10p)	Supply
3	6-pin connector, green (T6e)	Seat heating
4	8-pin connector, black (T8c)	Belt buckle

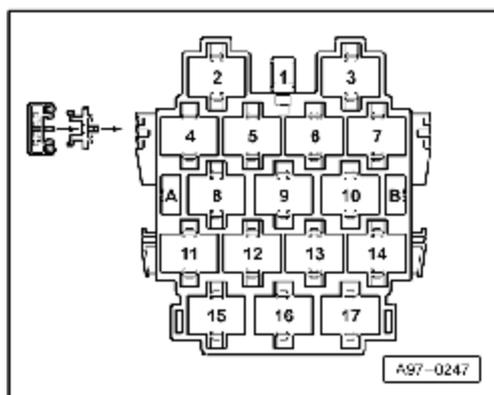


**Fig. 4 Connector point, seat wiring**

♦ Under driver's seat

**Connectors:**

Item	Designation	Component
1	3-pin connector, yellow (T3c)	Side airbag
2	10-pin connector, red (T10o)	Supply
3	6-pin connector, green (T6d)	Seat heating
4	8-pin connector, black (T8b)	Belt buckle



**Fig. 5 Connector point, A pillar**

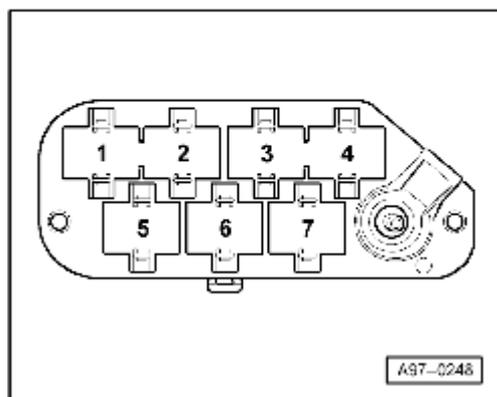
- ◆ On left-hand side, bottom, behind side trim

**Note:**

*The remaining items in the connector point are not used.*

**Connectors:**

Item	Designation	Component
5	6-pin connector, light pink (T6f)	Police
7 <sub>L</sub>	6-pin connector, black (T6b)	Servotronic
8	10-pin connector, blue (T10i)	Parking aid
9	17-pin connector, dark brown (T17g)	Roof (connector 1)
10	17-pin connector, orange (T17f)	Roof (connector 2)
11 <sub>L</sub>	6-pin connector, black (T6b)	Servotronic
11 <sub>R</sub>	6-pin connector, brown (T6r)	Servotronic
12	10-pin connector, white (T10k)	Auxiliary heater
13	10-pin connector, purple (T10c)	Wiper motor
14	10-pin connector, grey (T10d)	Radiator fan/compressor
15	17-pin connector, green (T17b)	Left headlight (connector 3)
16	17-pin connector, red (T17a)	Left headlight (connector 2)
17	17-pin connector, black (T17)	Left headlight (connector 1)



**Fig. 6 Connector point with screw connection**

◆ In electronics box, plenum chamber

**Note:**

*The remaining items in the connector point are not used.*

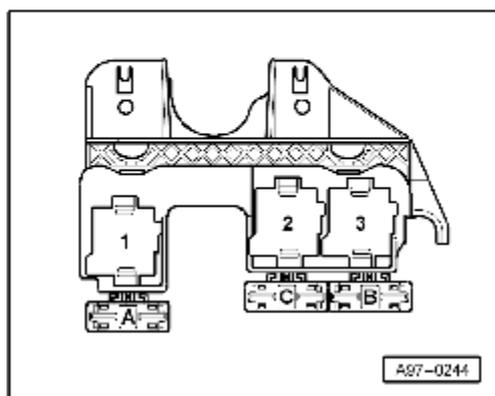
**Connectors:**

Item	Designation	Component
1	10-pin connector, black (T10)	Engine/gearbox (connector 2)
2	10-pin connector, brown (T10a)	Engine/gearbox (connector 3)
3	17-pin connector, red (T17d)	Engine/gearbox (connector 1)
4 □	6-pin connector, orange (T6c)	Driving school vehicles
5 □	10-pin connector, blue (T10n)	Engine/gearbox (connector 5)
5 □ □	17-pin connector, white (T17e)	Engine/gearbox (connector 4)
6 □	17-pin connector, white (T17e)	Engine/gearbox (connector 4)

**Note:**

□ - Up to model year 2001

□ □ - From model year 2002 onwards



### Relay carrier

Fig. 7 Relay carrier (3-point)

- ◆ Dash panel, driver's side

### Fuse colours

- 30 A - green
- 40 A - orange
- 60 A - light blue

### Note:

Item 1 in relay carrier is not used.

### Position of relays:

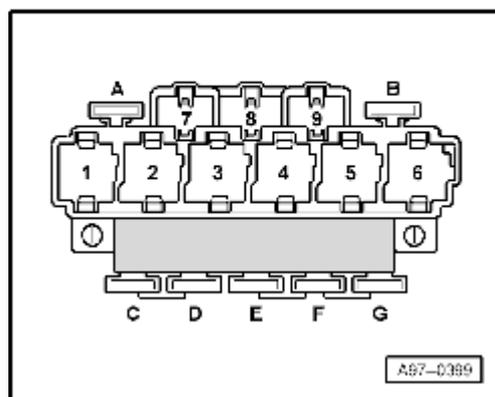
Item	Socket colour	Designation
2	black	High heat output relay (J360)
3	brown	Low heat output relay (J359)

### Fuses:

Item	Socket colour	Designation	Fuse rating
A-	red	Auxiliary heater fuse (S62)	30 A
B	green	Additional heater fuse (S126)	40 A
C	black	Additional heater fuse -2- (S328)	60 A

### Note:

□ - Up to model year 2003



**Fig. 8 Relay carrier (9-point) with onboard power supply control unit**

- ♦ Dash panel, driver's side, behind relay carrier (3-point)

**Fuse colours**

- 10 A - red
- 30 A - green
- 40 A - orange

**Note:**

*The remaining items in the relay carrier are not used.*

**Position of relays:**

Item	Socket colour	Designation
1	green	Fuel pump relay (J17)
2	red	Servotronic control unit (J236)
3	blue	Dual tone horn relay (J4)
4	brown	Brake servo relay (J569)
5	yellow	Special vehicle control unit (J608) (driving school, taxi)
6	black	X contact relief relay (J59)

**Fuses:**

Item	Socket colour	Designation	Fuse rating
A	brown	Rear roller blind thermo-fuse (S100)	10 A
B	brown	Rear roller blind thermo-fuse (S100)	40 A

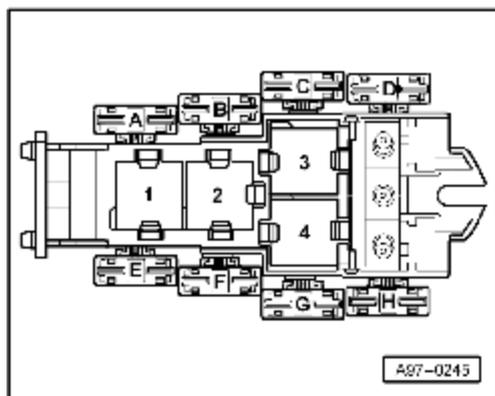


Fig. 9 Relay carrier (4-point) with screw connection

♦ Dash panel, driver's side

**Fuse colours**

- 10 A - red
- 40 A - orange
- 50 A - red
- 60 A - light blue

**Note:**

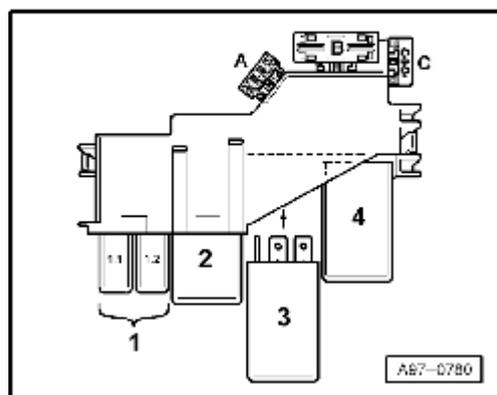
The remaining items in the relay carrier are not used.

**Position of relays:**

Item	Socket colour	Designation
3	white	Engine power reduction relay 1 (J662) (driving school)
4	blue	Engine power reduction relay 2 (J663) (driving school)
4	blue	Alarm control unit (on and hands-free) (J610) (taxi)

**Fuses:**

Item	Socket colour	Designation	Fuse rating
B		Optional equipment: vermin repellent system	
E	black	Radiator fan run-on fuse (S214)	40 A
F	black	Fuse for special vehicles	10 A
G	black	Radiator fan single fuse (S213)	40 A



**Fig. 10 Relay carrier (4-point), petrol engines**

♦ In electronics box, plenum chamber

**Note:**

*Item 1.2 in relay carrier is not used.*

**Position of relays:**

Item	Socket colour	Designation
1 I	black	Automatic gearbox relay (multitronic) (J60)
1 IIII	red	Automatic gearbox relay (multitronic) (J60)
1.1	red	Continued coolant circulation relay (V6) (J151)
2	brown	Secondary air pump relay (J299)
3	black	Motronic current supply relay (J271)
3	red	Coolant pump control unit (J155)
3 IIII	black	Coolant pump control unit (J155)
3	black	Current supply relay for Simos control unit (J363)
4	blue	Starter inhibitor and reversing light relay (multitronic) (J226)
4	blue	Automatic gearbox relay (AG5)(J60) Automatic gearbox relay (AG6)(J226) Starter inhibitor relay, clutch pedal switch (J434)
4.1 IIII	blue	Automatic gearbox relay (AG5)(J60) Starter inhibitor relay (AG6)(J433) Starter inhibitor relay, clutch pedal switch (J434)

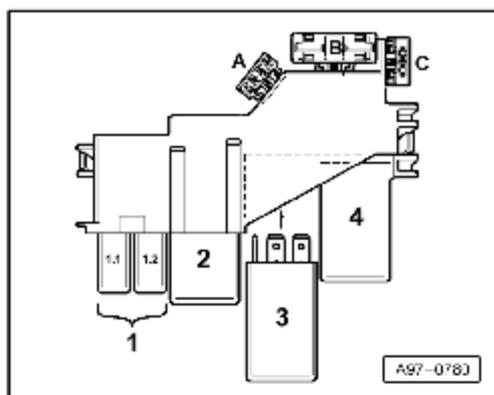


Fig. 10 Relay carrier (4-point), petrol engines

♦ In electronics box, plenum chamber

**Fuse colours**

15 A - blue

40 A - orange

**Note:**

Item 1.2 in relay carrier is not used.

**Fuses:**

Item	Socket colour	Designation	Fuse rating
A	black	Engine electronics fuse (S282)	15 A
B	black	Secondary air pump fuse (S130)	40 A
C	grey	Automatic gearbox fuse (for ATF pump run-on) (S286) (multitronic)	15 A
C LUL	grey	Automatic gearbox fuse (for ATF pump run-on) (S286) (multitronic)	10 A
C II	grey	Automatic gearbox fuse (for ATF pump run-on) (S286) (AG6)	15 A

**Note:**

I - From model year 2002 onwards

II - From model year 2003 onwards

III - From model year 2004 onwards

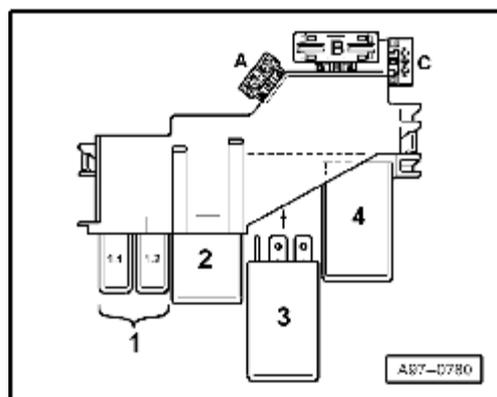


Fig. 11 Relay carrier (4-point), diesel engines

♦ In electronics box, plenum chamber

**Note:**

Item 1.1 in relay carrier is not used.

Items E and F are located at bottom of electronics box.

**Position of relays:**

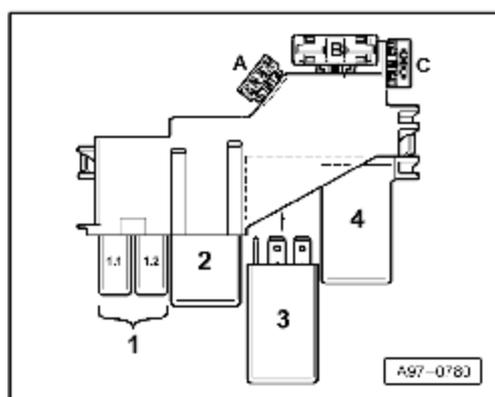
Item	Socket colour	Designation
1.2	red	Fuel pump relay (J17)
2	brown	Terminal 30 voltage supply relay (J317)
2	brown	Relay for glow plugs (J52)
3	black	Automatic glow period control unit (J179)
3	black	Terminal 30 voltage supply relay (J317)
4	blue	Starter inhibitor and reversing light relay (multitronic) (J226)
4	blue	Automatic gearbox relay (AG5) (J60)
4.1	blue	Automatic gearbox relay (AG5) (J60)

**Note:**

1 - From model year 2002 onwards

1 1 - From model year 2004 onwards

1 1 1 - Only applies to models with engine code RKF



**Fig. 11 Relay carrier (4-point), diesel engines**

♦ In electronics box, plenum chamber

**Fuse colours**

15 A - blue

60 A - light blue

80 A - yellow

**Note:**

Items E and F are located at bottom of electronics box.

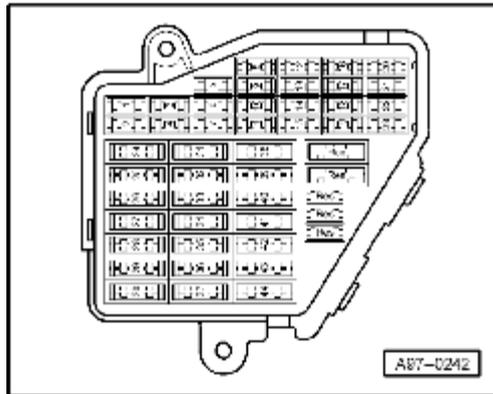
**Fuses:**

Item	Socket colour	Designation	Fuse rating
A	black	Engine control unit fuse (S102)	15 A
A	black	Engine electronics fuse (S282)	15 A
B	black	Strip fuse for glow plugs (engine) - V6 (S39)	60 A
B	black	Strip fuse for glow plugs (engine) - 4-cylinder (S39)	80 A
C <sub>1</sub>	grey	Automatic gearbox fuse (for ATF pump run-on) (S286)	15 A
C <sub>2</sub>	grey	Automatic gearbox fuse (for ATF pump run-on) (S286)	10 A
C <sub>3</sub>	grey	Engine control unit fuse (S102)	15 A
D	red	Fuse -2- for glow plugs (S189)	60 A
E		Fan for control unit (V274)	-
F <sub>1</sub>	red	Fuse -2- for glow plugs (S189)	60 A

**Note:**

1 - From model year 2002 onwards

11 - From model year 2004 onwards



### Fuse box

Fig. 12 Fuse box

◆ Dash panel, driver's side

### Fuse colours

- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

### Note:

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

### Fuses:

1	- Air conditioning system/Climatronic operating and display unit	10 A
2	- Footwell lights	5 A
3	- Heater element for left washer jet, heater element for right washer jet	5 A
4	- Radiator fan control unit	5 A
5	- Oil level/oil temperature sender, multi-function switch, telephone systems, rear seat heating, rear roller blind	10 A
5 <sub>1</sub>	- Oil level/oil temperature sender, multi-function switch, telephone systems, rear seat heating, rear roller blind, automatic gearbox relay (V30), Tiptronic switch <sub>LU</sub>	10 A
6	- High pressure sender, air quality sensor	5 A
7	- ABS with EDL control unit, traction control system switch, clutch pedal switch, steering angle sender	10 A

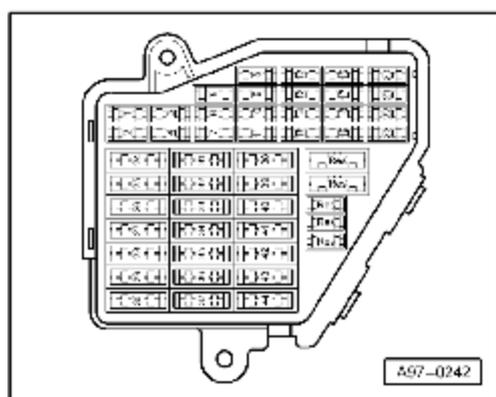


Fig. 12 Fuse box

**Fuse colours**

- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

**Note:**

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

**Fuses:**

10	- Headlight range control, control unit	10 A
10	- Headlight range control, control unit	5 A
10	- Headlight range control adjuster, left headlight range control motor, right headlight range control motor	5 A
11	- Headlight range control, control unit	
11	- Automatic gearbox control unit (V30)	10 A
11	- Seat occupied recognition control unit	5 A
12	- Diagnostic socket	10 A
13	- Steering column electronics control unit	10 A
14	- Brake light switch, right brake light bulb, left brake light bulb, high level brake light bulb	10 A
15	- Control unit with display in dash panel insert, navigation system with CD drive control unit	10 A

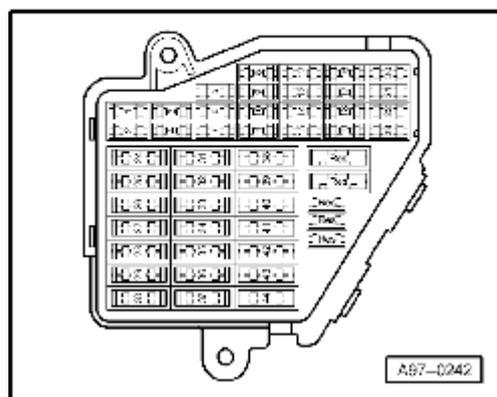


Fig. 12 Fuse box

♦ Dash panel, driver's side

**Fuse colours**

- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

**Note:**

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

**Fuses:**

17	- Parking aid control unit	10 A
19	- Front left fog light bulb, front right fog light bulb, rear left fog light bulb	15 A
20	- Right gas discharge (xenon) lamp control unit, twin filament bulb/sealed beam insert, right, headlight range control motor, right	15 A
21	- Left gas discharge (xenon) lamp control unit, twin filament bulb/sealed beam insert, left, headlight range control motor, left	15 A
22	- Door control unit - driver's side, front left electric window motor Rear left door control unit, rear left electric window motor	15 A
22	- Door control unit - driver's side, front left electric window motor Door control unit - front passenger's side, front right electric window motor	15 A
23	- Door control unit - front passenger's side, front right electric window motor Rear right door control unit, rear right electric window motor	15 A

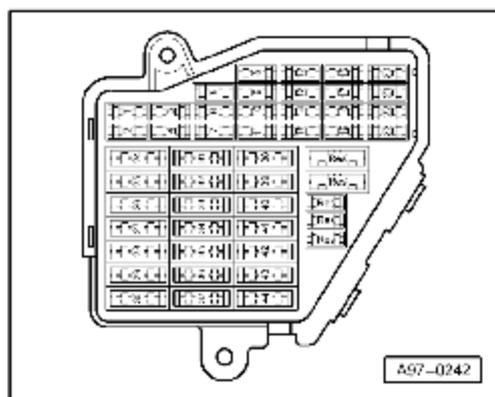


Fig. 12 Fuse box

**Fuse colours**

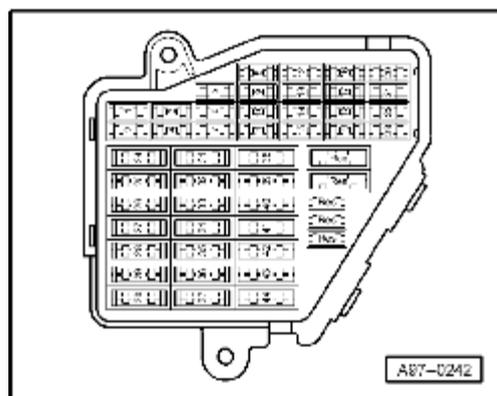
- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

**Note:**

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

**Fuses:**

24	- Convenience system central control unit	30 A
25	- Fresh air blower	30 A
26	- Heated rear window	30 A
27	- Trailer detector control unit	30 A
28	- Fuel pump (pre supply pump)	20 A
29	- Engine management: Ignition coils, ignition coils with output stage	20 A
30	- Sliding sunroof adjustment control unit	20 A
31	- Left reversing light bulb, right reversing light bulb, automatic gearbox control unit, air mass meter, reversing light switch, automatic anti-dazzle interior mirror, diagnostic socket, Tiptronic switch	15 A
32	- Engine management: Injectors	20 A
33	- Cigarette lighter	15 A
34	- Engine management: Activated charcoal filter system solenoid valve 1	15 A



### Fuse box

Fig. 12 Fuse box

◆ Dash panel, driver's side

### Fuse colours

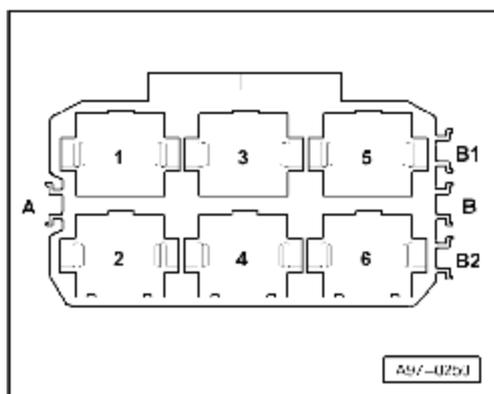
- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

### Note:

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

### Fuses:

35	- Socket	30 A
36	- Wiper system, onboard power supply control unit	30 A
37	- Onboard power supply control unit, headlight washer system pump	30 A
38	- Alarm horn, release button for rear lid, convenience system central control unit, anti-theft alarm ultra-sonic sensor	15 A
39	- Radio, amplifier, navigation operating electronics control unit, navigation/TV tuner, navigation interface, chip card reader unit	20 A
40	- High tone horn, low tone horn	25 A
41	- Additional heater control unit, auxiliary heating radio controlled receiver	30 A
42	- ABS with EDL control unit	25 A
43	- Engine management: Inlet camshaft timing adjustment valve -1-, inlet	15 A



### Special vehicles

Fig. 13 Relay carrier for special vehicles

◆ Dash panel, driver's side

#### Position of relays (taxi vehicles)

Item	Socket colour	Designation
1	white	Alarm system relay 2, main beam (J461)
2	green	Taxi alarm system 2 control unit (J430)
3	black	Alarm system control unit (J85)
4	black	Alarm system control unit (J85)
5	blue	Alarm system relay 4, right turn signal (J463)
6	brown	Alarm system relay 3, left turn signal (J462)

#### Position of relays (police vehicles)

Item	Socket colour	Designation
1	white	Main beam relay (J330)
2	green	Special vehicle control unit (J608)
3	black	Siren system relay (J408)
4	black	Siren system relay (J408)

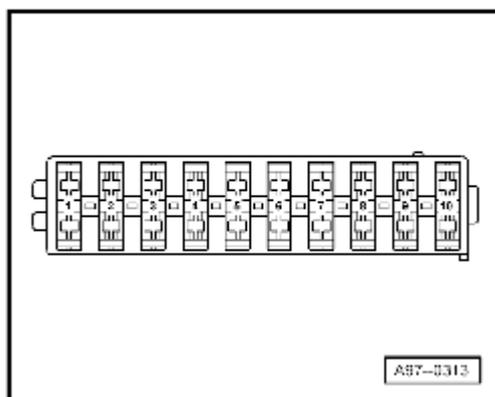


Fig. 14 Fuse box for special vehicles

- ◆ Dash panel, driver's side

**Fuse colours**

- 25 A - white
- 20 A - yellow
- 10 A - red
- 5 A - beige

**Position of fuses (taxi vehicles)**

Item	Designation	Fuse rating
1	Taximeter and alarm system fuse (S183)	10 A
2	Alarm system fuse (S57)	20 A
3	Taximeter fuse (S182)	10 A
9	Two-way radio fuse (S55)	5 A
10	Socket 1 fuse (S184)	10 A

**Position of fuses (police vehicles)**

Item	Designation	Fuse rating
1	Special vehicle fuse 1 (S291)	10 A
2	Special vehicle fuse 2 (S292)	5 A
3	Special vehicle fuse 3 (S293)	15 A 10 A□
4	Special vehicle fuse 4 (S294)	20 A 25 A
5	Special vehicle fuse 5 (S295)	20 A