

Audi A8 1999-2002 Dash pinouts

Note:

Contacts which are not listed are vacant/unassigned.

→ Multi-pin connector,

32-pin, blue

1 - Left turn signal

2 - Right turn signal

3 - Coolant temperature

4 - Fuel gauge sender

5 - Sensor earth (terminal 31)

8 - Fog light

9 - Rear fog light

10 - Airbag

12 - High beam

13 - Trailer turn signal

14 - Handbrake

15 - Terminal 61

17 - Brake pad

18 - Brake fluid level

19 - Oil pressure switch

20 - Belt buckle

22 - Headlight range control

23 - Brake light

24 - Low beam

26 - Terminal 15

27 - Terminal 15

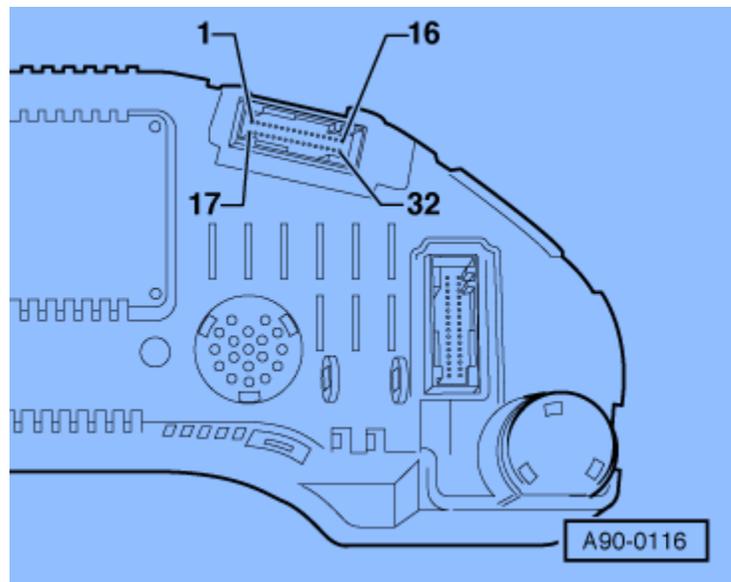
28 - Earth (terminal 31)

29 - Earth (terminal 31)

30 - Battery + (terminal 30)

31 - Battery + (terminal 30)

32 - Battery + (terminal 30)



32-pin, green

1 - Transponder 1

2 - K-wire

5 - Ambient temperature sender

6 - Terminal 86s

7 - Auxiliary heating radio input

11 - Oil level

12 - Function selection switch (Out B)

13 - Function selection switch (Out A)

14 - Function selection switch (Enter)

15 - On-board computer (left)

16 - On-board computer (right)

17 - Transponder 2

18 - CAN bus Low (drive train)

20 - CAN bus High (drive train)

21 - CAN bus Low (display)

22 - CAN bus High (display)

23 - CAN bus High (convenience)

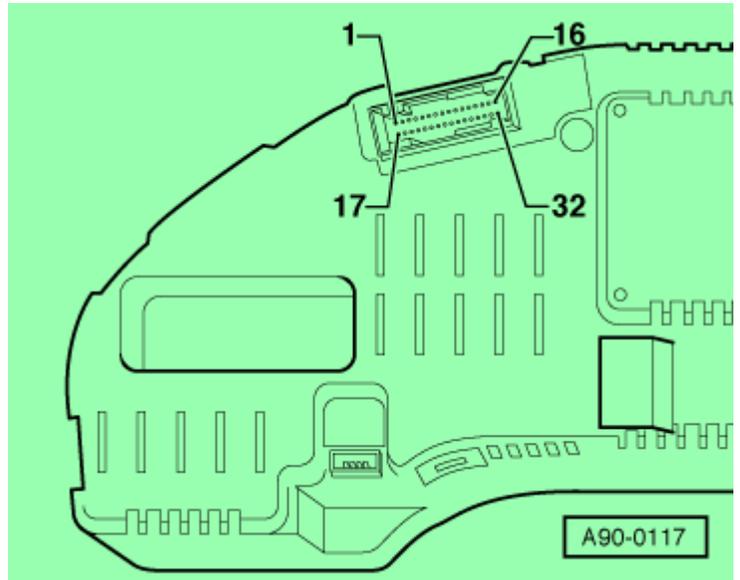
24 - CAN bus Low (convenience)

27 - On-board computer (Reset)

28 - Function selection switch (menu)

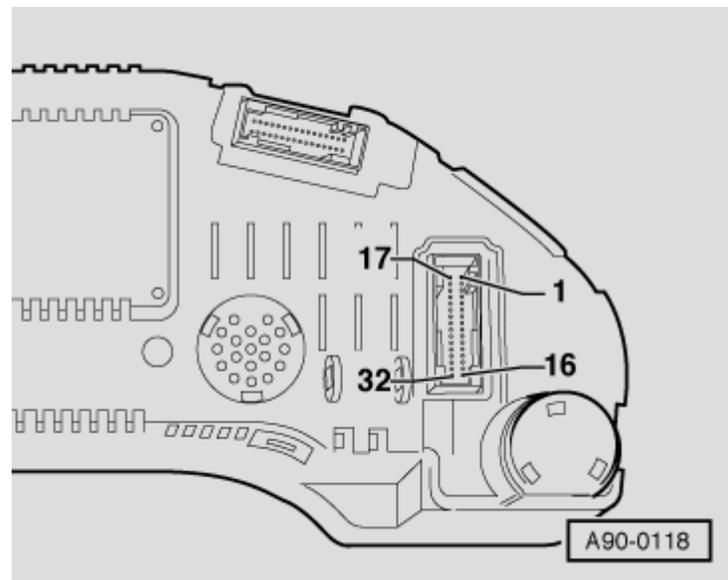
31 - Right-hand parking light

32 - Left-hand parking light



32-pin, grey

- 1 - Function selection switch (Telematics)
- 2 - Function selection switch (menu)
- 3 - Function selection switch (menu)
- 4 - Bonnet switch
- 5 - Navigation data (up to MY 2000)
- 7 - Speed signal input
- 8 - Air conditioner output
- 9 - Speed signal output
- 10 - Fan speed 3
- 11 - Boot lid
- 12 - Summer/Winter setting
- 14 - Terminal 58
- 15 - Driver's door
- 16 - "Time parked" output
- 17 - Washer fluid level
- 18 - Coolant level
- 19 - ABS
- 20 - TCS
- 21 - Clock (until MY 2000)
- 22 - Enable (until MY 2000))
- 23 - Terminal 58s
- 24 - Terminal 58s
- 25 - Terminal 58s
- 26 - Terminal 58d
- 27 - Terminal 58d
- 28 - Door lock signal
- 29 - Rear right door
- 30 - Rear left door
- 31 - Front passenger's door
- 32 - Auxiliary heater output



4-pin, black

- 1 - Radio-controlled clock signal (data)
- 2 - Radio-controlled clock, 5V
- 4 - Radio-controlled clock, earth

