

# Audi A3 2000-2005 Instrument cluster pinouts

## Blue 32-pin connector

1 - → Terminal 15(+12v Ignition)

2 - Brake pad wear

3 - Speedometer output 1

4 - Not used

5 - Fuel-gauge sender

6 - Tank warning OBD 2

7 - Terminal 31 (sensor earth)(-12v earth)

8 - Coolant temperature

9 - Terminal 31 (load earth)(-12v Earth)

10 - Oil pressure 2 (high)

11 - Engine-speed signal

12 - Air conditioner shutoff

13 - Electronic throttle/glow period warning lamp

14 - Self-levelling suspension

15 - Terminal 58d

16 - Trailer turn signal indicator

17 - → Main beam 18 - Left turn signal indicator

19 - Not used

20 - Terminal 58s

21 - Driver's door contact

22 - Coolant low

23 - Terminal 30(+12v Battery)

24 - Terminal 31 (load earth)(-12v earth)

25 - Consumption signal

26 - Right parking light

27 - Left parking light

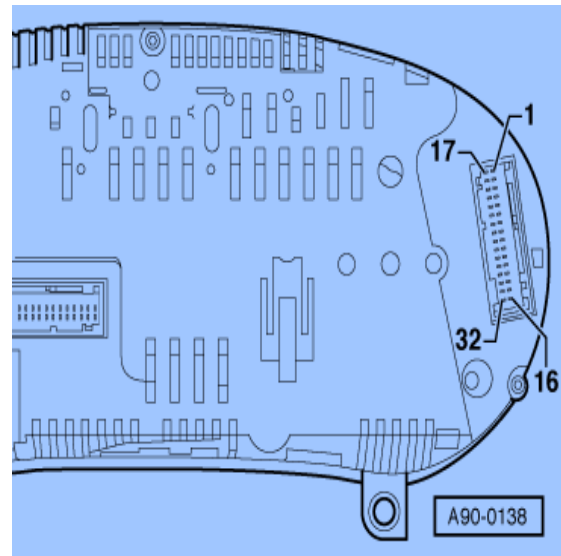
28 - Speedometer input

29 - Brake

30 - S-contact

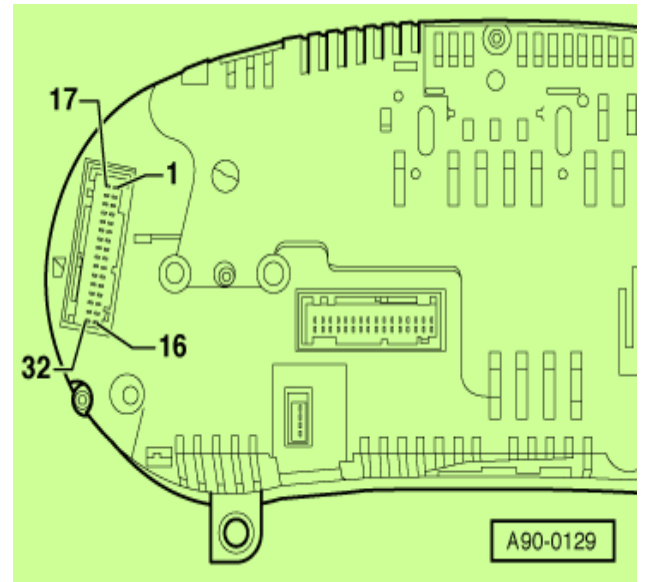
31 - Speedometer output 2

32 - ESP/TCS



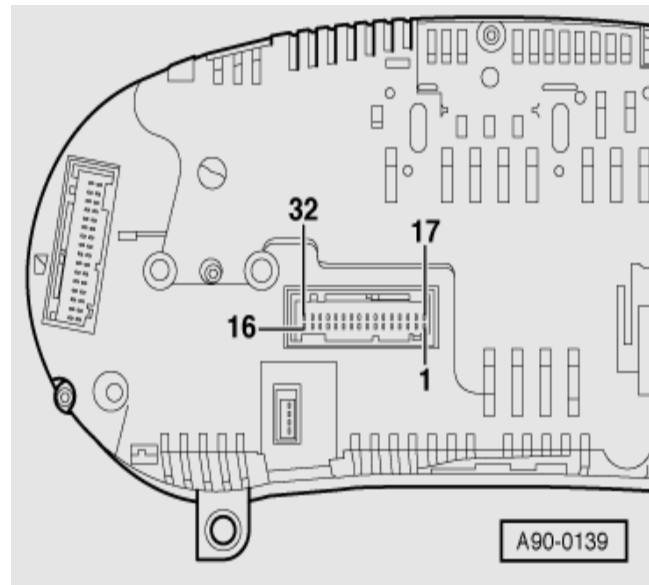
## Green 32-pin connector

- 1 - → Door contact (all doors)
- 2 - Transponder 1
- 3 - Not used
- 4 - Not used
- 5 - W-wire
- 6 - Tailgate/boot lid
- 7 - Right turn signal indicator
- 8 - External buzzer
- 9 - External gong
- 10 - Airbag
- 11 - Standing time output
- 12 - Terminal 61
- 13 - Parking brake/BRAKE
- 14 - CHECK
- 15 - Oil level/oil temperature
- 16 - Not used
- 17 - → Transponder 2
- 18 - CAN high speed (drive) (high +)
- 19 - CAN high speed (drive) (low -)
- 20 - CAN high speed (drive) (screen)
- 21 - ABS
- 22 - CAN low speed (convenience) (high +)
- 23 - CAN low speed (convenience) (low -)
- 24 - CAN low speed (convenience) (screen)
- 25 - Bonnet
- 26 - Filler neck compartment lid
- 27 - Belt buckle
- 28 - K-wire(K-Line to OBD#7)
- 29 - Ambient temperature input
- 30 - Not used
- 31 - Selector lever position display
- 32 - Not used



## Grey 32-pin connector

- 1 - → Menu switch
- 2 - Menu switch (out A)
- 3 - Menu switch (out B)
- 4 - Menu switch (enter)
- 5 - CAN high speed display (high +)
- 6 - CAN high speed display (low -)
- 7 - CAN high speed display (screen)
- 8 - Front passenger's door contact
- 9 - Rear right door contact
- 10 - Rear left door contact
- 11 - Enable
- 12 - Clock
- 13 - Data
- 14 - Brake light
- 15 - Washer fluid level
- 16 - Reversing light/dipped beam
- 17 - → On-board computer/left
- 18 - On-board computer/right
- 19 - On-board computer/reset
- 20 - Not used
- 21 - Not used
- 22 - Not used
- 23 - Control group 1/navigation
- 24 - Control group 2/navigation
- 25 - Telematics control group
- 26 - Not used
- 27 - Not used
- 28 - Not used
- 29 - Not used
- 30 - Not used
- 31 - Not used
- 32 - Not used



## Black, 4-pin connector for radio clock

- 1 - → Radio clock signal (data)
- 2 - Radio clock 5V
- 3 - Not used
- 4 - Radio clock earth

