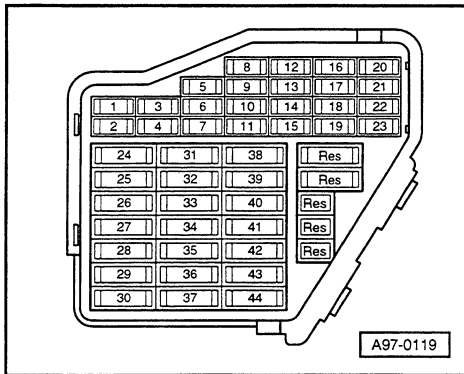


ABS

1999 m. y.

Fuse Panel

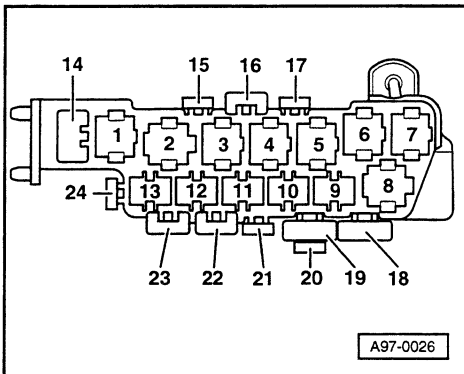


Fuse Colors:

- 30 A - Green
- 25 A - White
- 20 A - Yellow
- 15 A - Blue
- 10 A - Red
- 7,5 A - Brown
- 5 A - Beige

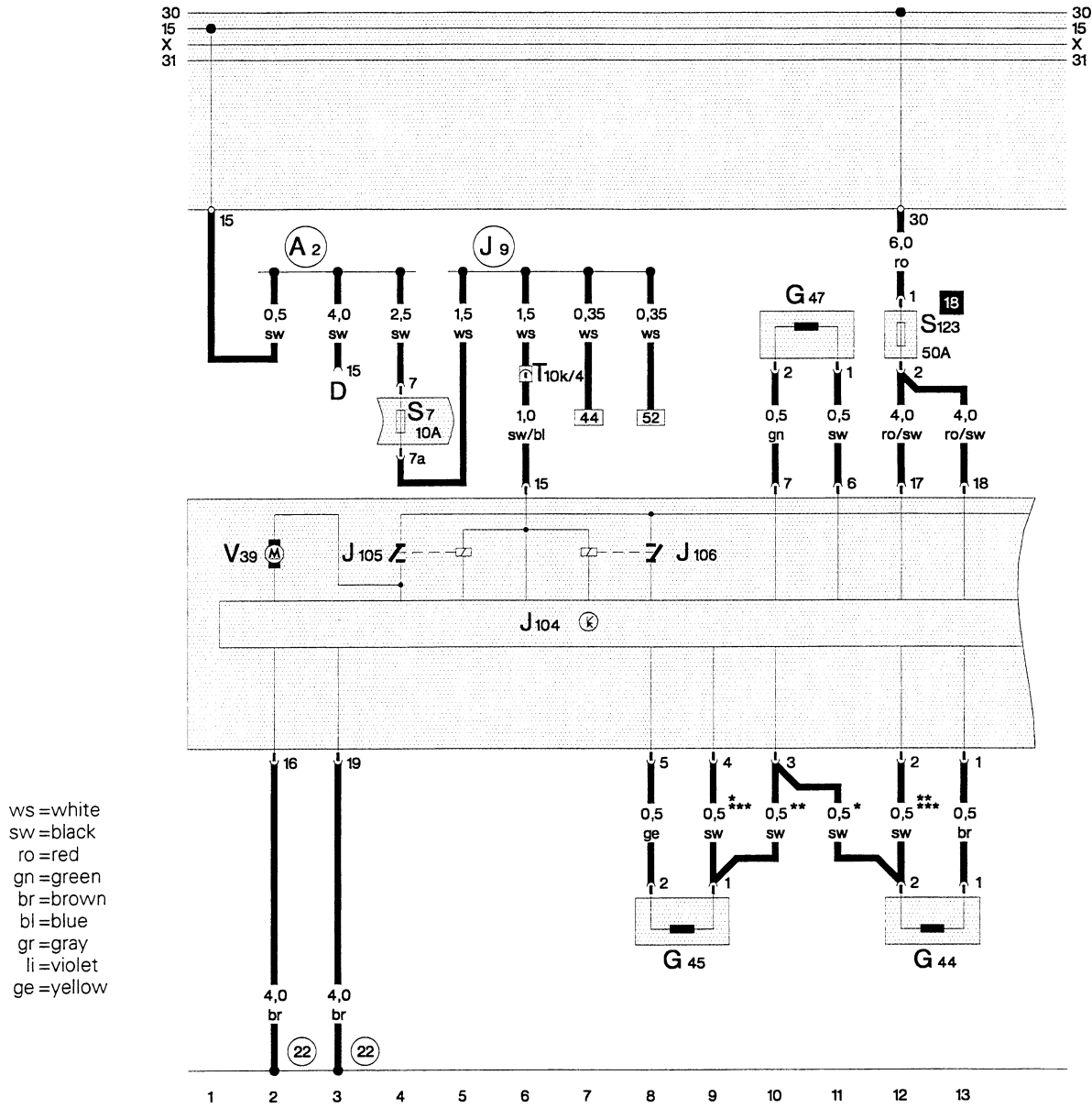
Starting with fuse position 23, fuses in the fuse holder are identified with 223 in the wiring diagram.

8 - Fold Relay Panel



Relay Location:

- 18** - Fuse 1 for control module - ABS, S123

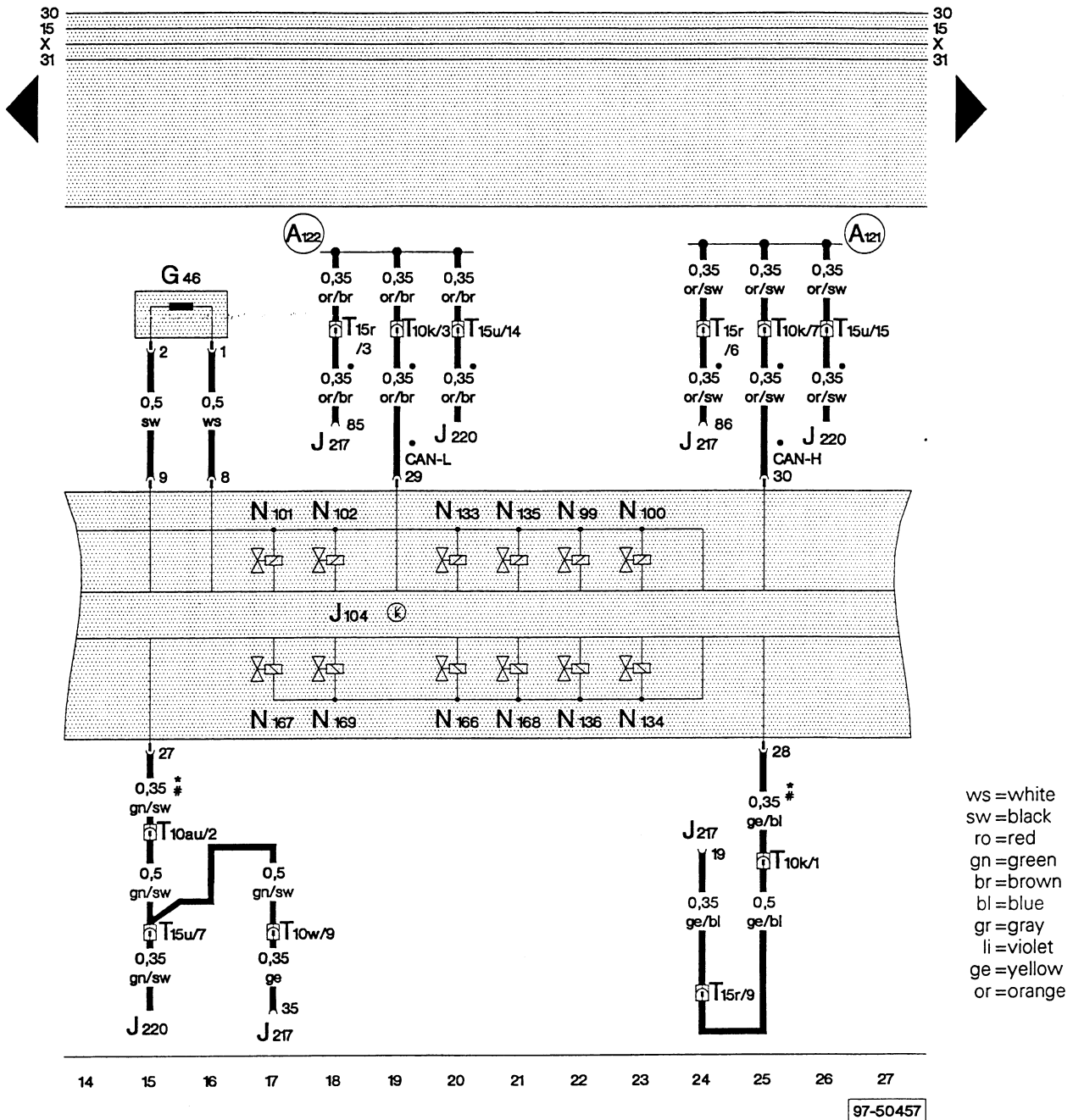


97-50456

- D - Ignition/Starter Switch
- G 44 - Right Rear ABS Wheel Speed Sensor
- G 45 - Right Front ABS Wheel Speed Sensor
- G 47 - Left Front ABS Wheel Speed Sensor
- J 104 - ABS Control Module (w/EDL)
- J 105 - ABS Return Flow Pump Relay
- J 106 - ABS Solenoid Valve Relay
- S 7 - Fuse
- S 123 - Fuse 1 for control module - ABS
- T 10 k - Connector 10 pin, orange, connector station A pillar, left
- V 39 - ABS Return Flow Pump

- (22) - Ground connection, on hydraulic unit
- (A2) - Plus connection (15), in instrument panel wiring harness
- (J9) - Wire connection -1- (15a), in ABS wiring harness

- * - Vehicles without Anti-Slip Control
- ** - Vehicles with Anti-Slip Control
- *** - Vehicles with all-wheel drive

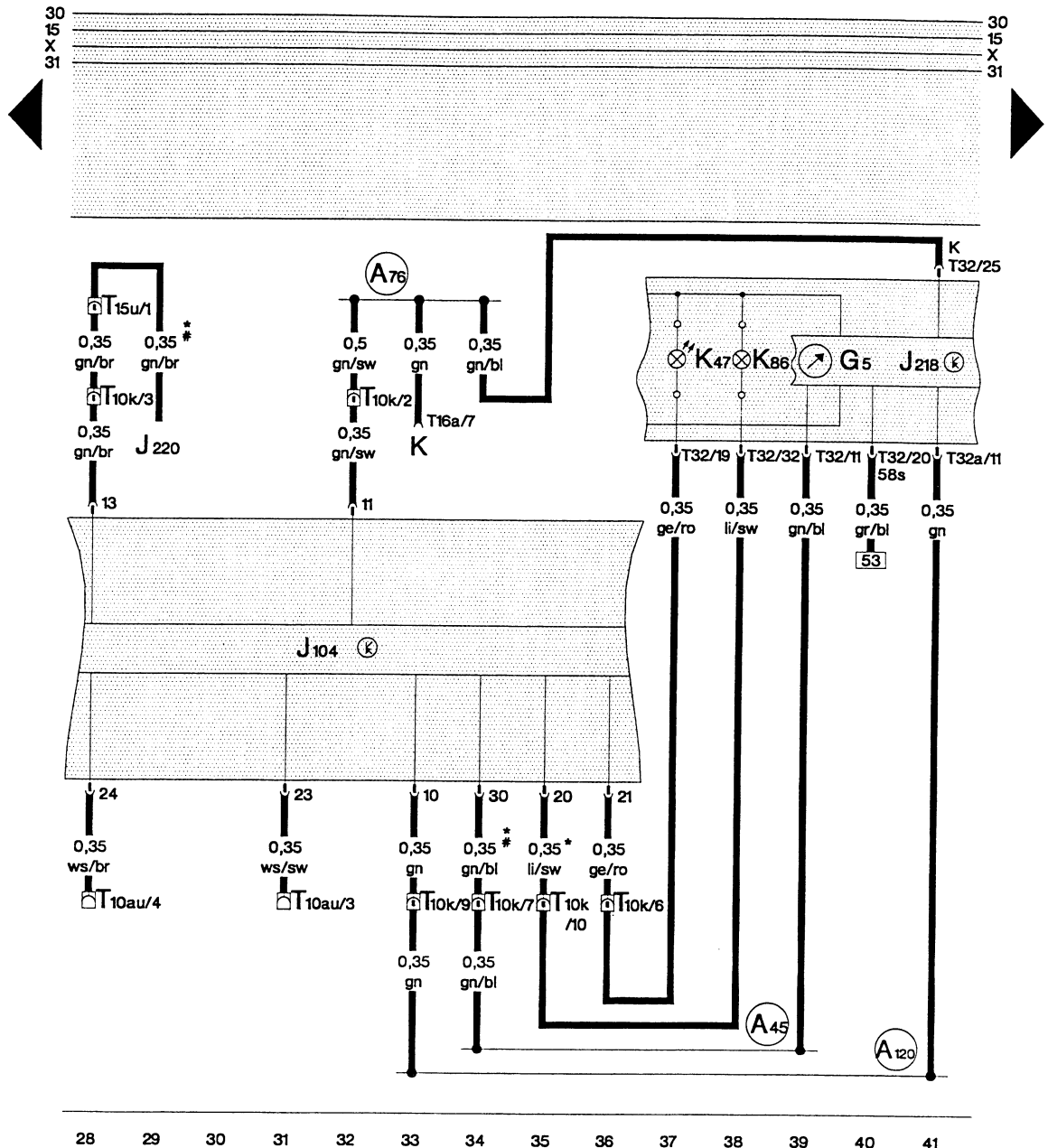


- G 46 - Left Rear ABS Wheel Speed Sensor
- J 104 - ABS Control Module (w/EDL)
- J 217 - Transmission Control Module (TCM)
- J 220 - Motronic Engine Control Module (ECM)
- N 99 - Right Front ABS Inlet Valve
- N 100 - Right Front ABS Outlet Valve
- N 101 - Left Front ABS Inlet Valve
- N 102 - Left Front ABS Outlet Valve
- N 133 - Right Rear ABS Inlet Valve
- N 134 - Left Rear ABS Inlet Valve
- N 135 - Right Rear ABS Outlet Valve
- N 136 - Left Rear ABS Outlet Valve
- N 166 - Right Front Traction Control Switch-Over Valve
- N 167 - Right Front Traction Control Outlet Valve
- N 168 - Left Front Traction Control Switch-Over Valve
- N 169 - Left Front Traction Control Outlet Valve
- T 10 k - Connector 10 pin, orange, connector station A pillar, left
- T 10 w - Connector 10 pin, blue, connector station A pillar, right

- T 10 au - Connector 10 pin, grey, connector station A pillar, right
- T 15 r - Connector 15 pin, brown, connector station A pillar, right
- T 15 u - Connector 15 pin, red, connector station electronic box plenum chamber

- (A121) - Connector (High-Bus), in instrument panel wiring harness
- (A122) - Connector (Low-Bus), in instrument panel wiring harness

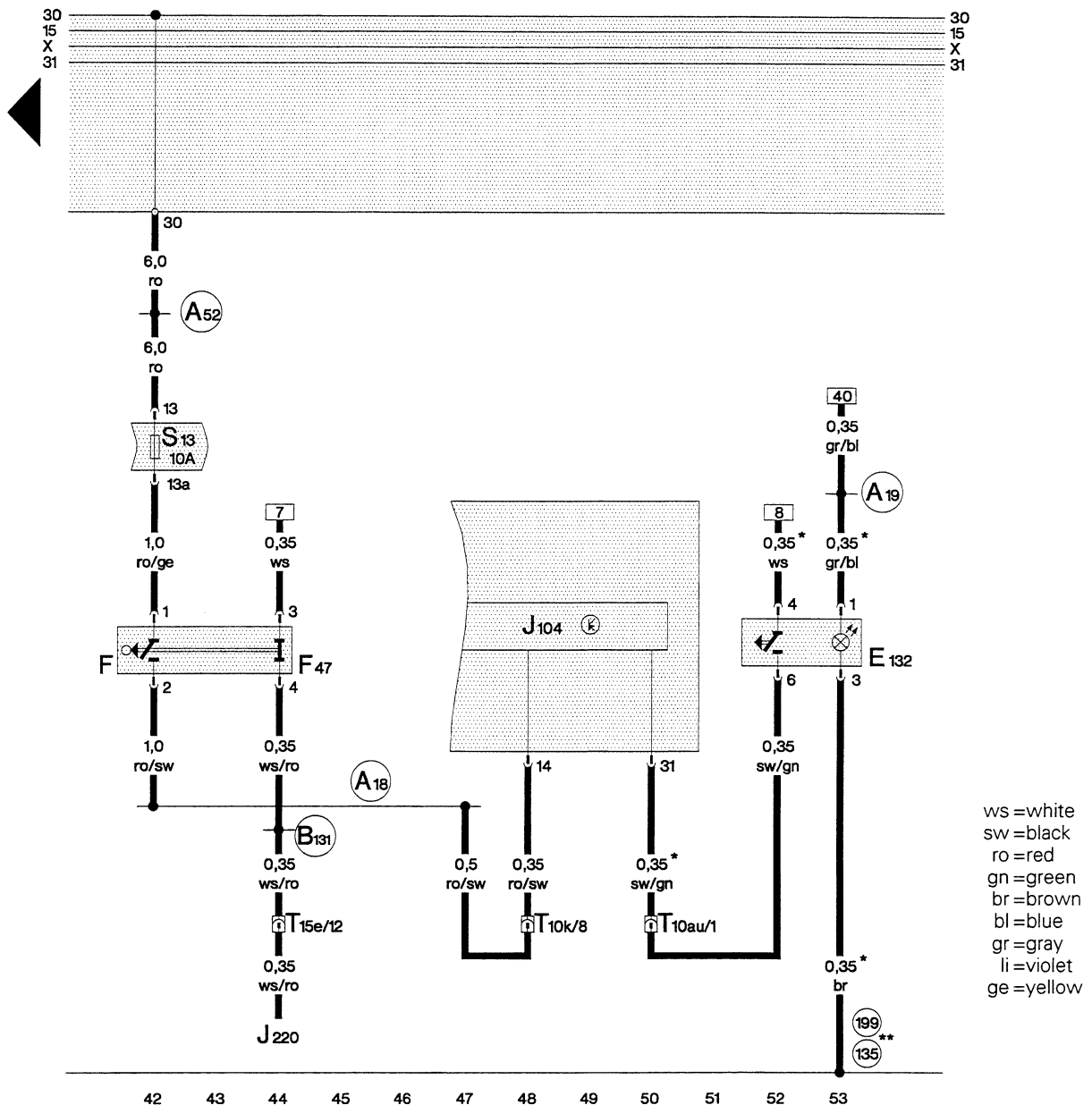
- -CAN-Bus
- * -Vehicles with Anti-Slip Control
- # -Vehicles without CAN-Bus



- G 5 - Tachometer
- J 104 - ABS Control Module (w/EDL)
- J 218 - Instrument Cluster Combination Processor
- J 220 - Motronic Engine Control Module (ECM)
- K - DLC (Data Link Connector) Rapid Data Transfer
- K 47 - ABS Warning Light
- K 86 - Traction Control Indicator Light
- T 10 k - Connector 10 pin, orange, connector station A pillar, left
- T 10 au - Connector 10 pin, grey, connector station A pillar, right
- T 15 u - Connector 15 pin, red, connector station electronic box plenum chamber
- T 16 a - Connector 16 pin, data link connector
- T 32 - Connector 32 pin, blue, on instrument cluster
- T 32 a - Connector 32 pin, green, on instrument cluster

- (A45) - Wire connection (RPM-signal), in instrument panel wiring harness
- (A76) - Connector (K-diagnosis wire), in instrument panel wiring harness
- (A120) - Wire connection (Immobilization time), in instrument panel wiring harness

- * - Vehicles with Anti-Slip Control
- # - Vehicles without CAN-Bus



- E 132 - Anti-Slip Control Switch
- F - Brake Light Switch
- F 47 - Brake Pedal Switch
- J 104 - ABS Control Module (w/EDL)
- J 220 - Motronic Engine Control Module (ECM)
- S 13 - Fuse
- T 10 k - Connector 10 pin, orange, connector station A pillar, left
- T 10 au - Connector 10 pin, grey, connector station A pillar, right
- T 15 e - Connector 15 pin, white, connector station electronic box plenum chamber

- (135) - Ground connection -2-, in instrument panel wiring harness
- (199) - Ground connection -3-, in instrument panel wiring harness
- (A18) - Wire connection (54), in instrument panel wiring harness
- (A19) - Wire connection (58s), in instrument panel wiring harness (Switch illumination)
- (A52) - Plus connection (30), in instrument panel wiring harness
- (B131) - Connector (54), in wiring harness interior

- * - Vehicles with Anti-Slip Control
- ** - booth is possible