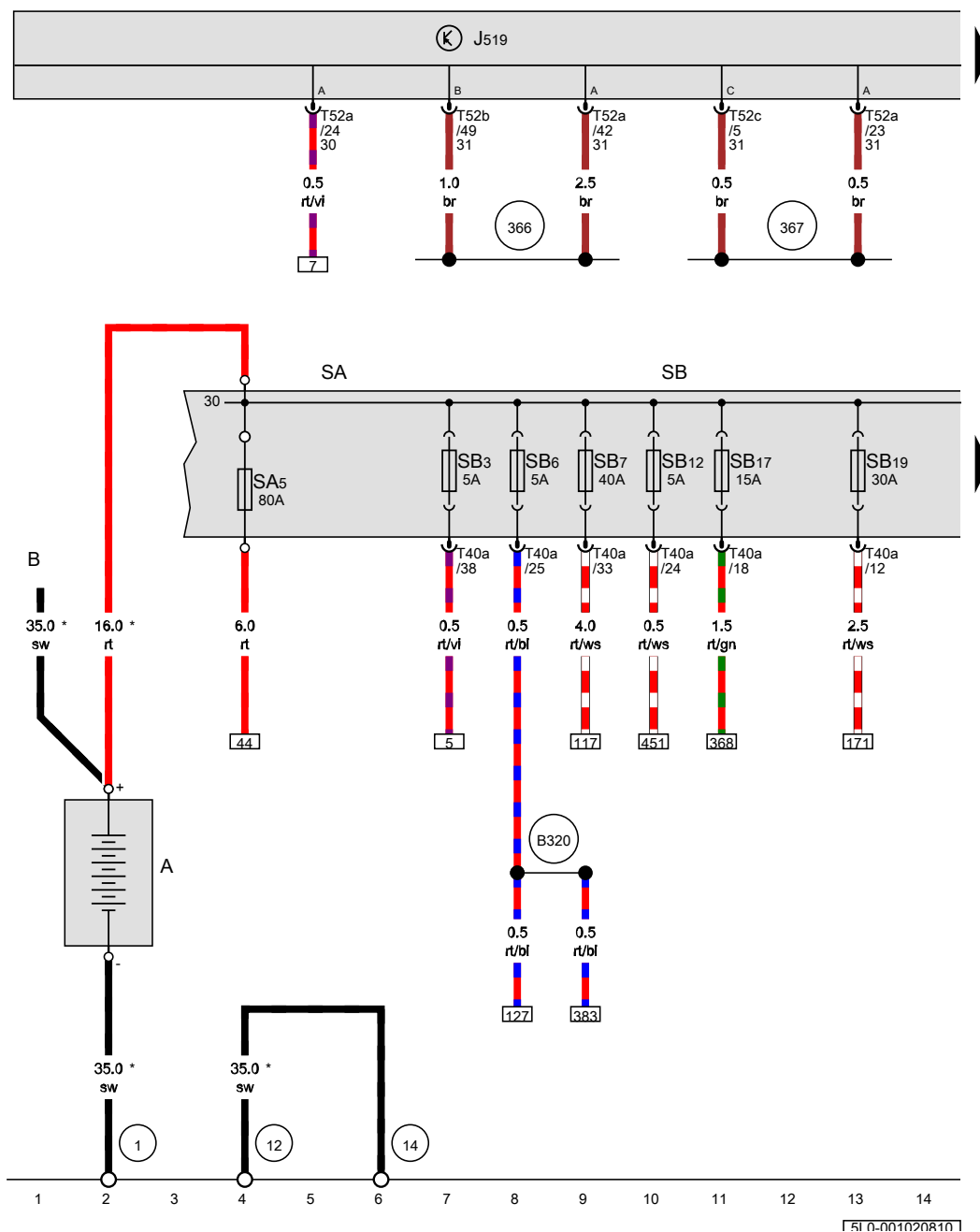
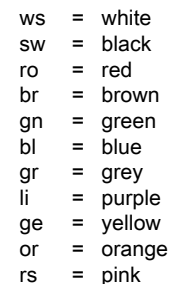


Battery, Fuse holder A, Fuse holder B

- A Battery
- B Starter
- J519 Onboard supply control unit
- SA Fuse holder A
- SB Fuse holder B
- SB3 Fuse 3 on fuse holder B
- SA5 Fuse 5 in fuse holder A
- SB6 Fuse 6 on fuse holder B
- SB7 Fuse 7 on fuse holder B
- SB12 Fuse 12 on fuse holder B
- SB17 Fuse 17 on fuse holder B
- SB19 Fuse 19 on fuse holder B
- T40a 40-pin connector
- T52a 52-pin connector
- T52b 52-pin connector
- T52c 52-pin connector
- 1 Earth strap, battery - body
- 12 Earth point, on left in engine compartment
- 14 Earth point, on gearbox
- 366 Earth connection 1, in main wiring harness
- 367 Earth connection 2, in main wiring harness
- B320 Positive connection 6 (30a) in main wiring harness
- * see applicable current flow diagram for engine

ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = purple
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 or = orange
 rs = pink





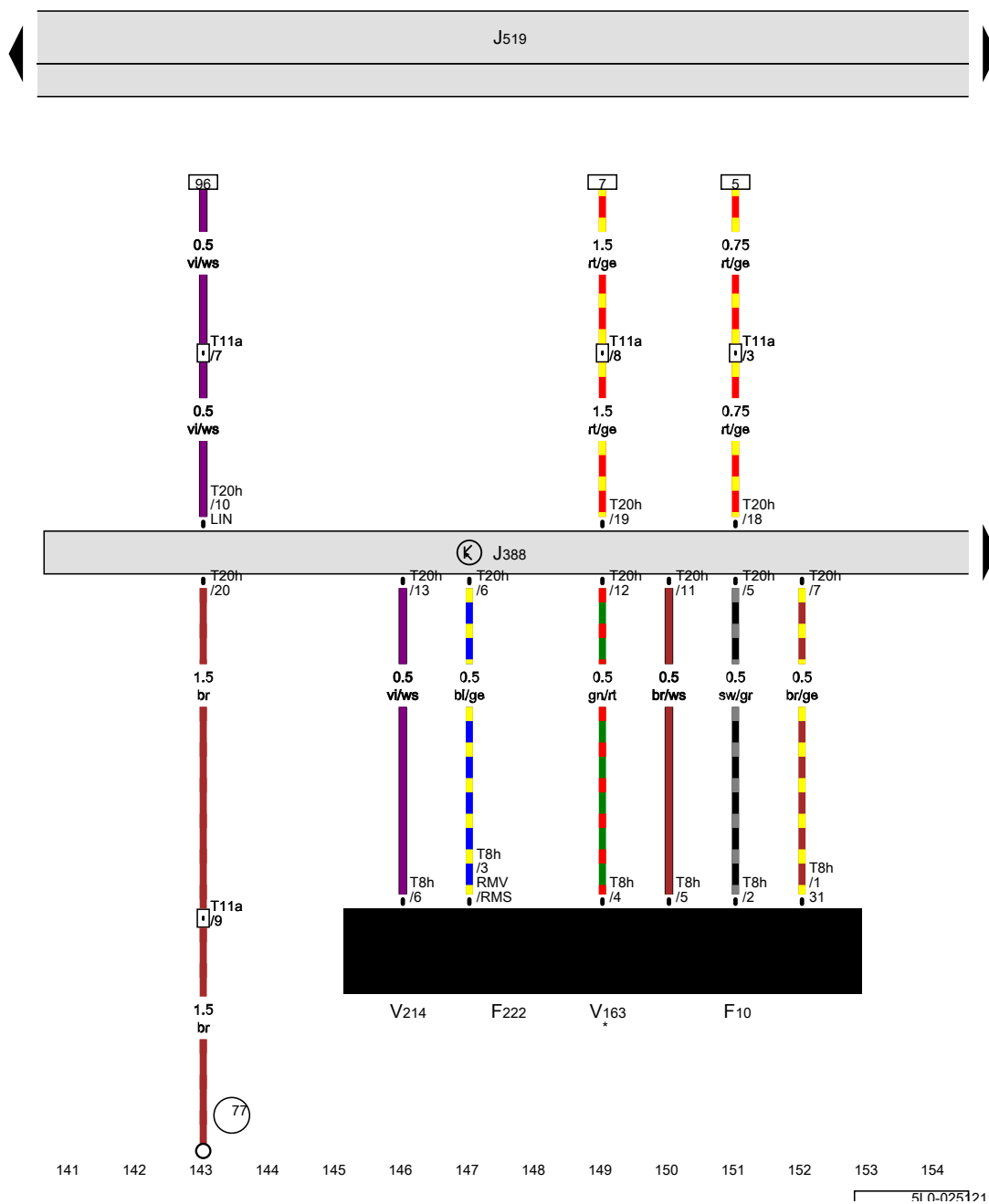
- E9 Fresh air blower switch
- J126 Fresh air blower control unit
- J519 Onboard supply control unit
- SC Fuse holder C
- SC5 Fuse 5 on fuse holder C
- SC6 Fuse 6 on fuse holder C
- SC15 Fuse 15 on fuse holder C
- SC16 Fuse 16 on fuse holder C
- Z20 Left washer jet heater element
- Z21 Right washer jet heater element
- B318** Positive connection 4 (30a) in main wiring harness
- B346** Connection 1 (75), in main wiring harness
- B348** Connection 1 (75a), in main wiring harness
- * Only models with Climatronic
- *2 Only models with no Climatronic

Rear left central locking lock unit, Rear left door control unit

- F10 Rear left door contact switch
- F222 Rear left central locking lock unit
- J388 Rear left door control unit
- J519 Onboard supply control unit
- T8h 8-pin connector
- T11a 11-pin connector, on left B-pillar
- T20h 20-pin connector
- V163 Rear left door central locking deadlock function motor
- V214 Rear left door central locking motor, lock

77 Earth point, lower part of left B-pillar

* According to equipment

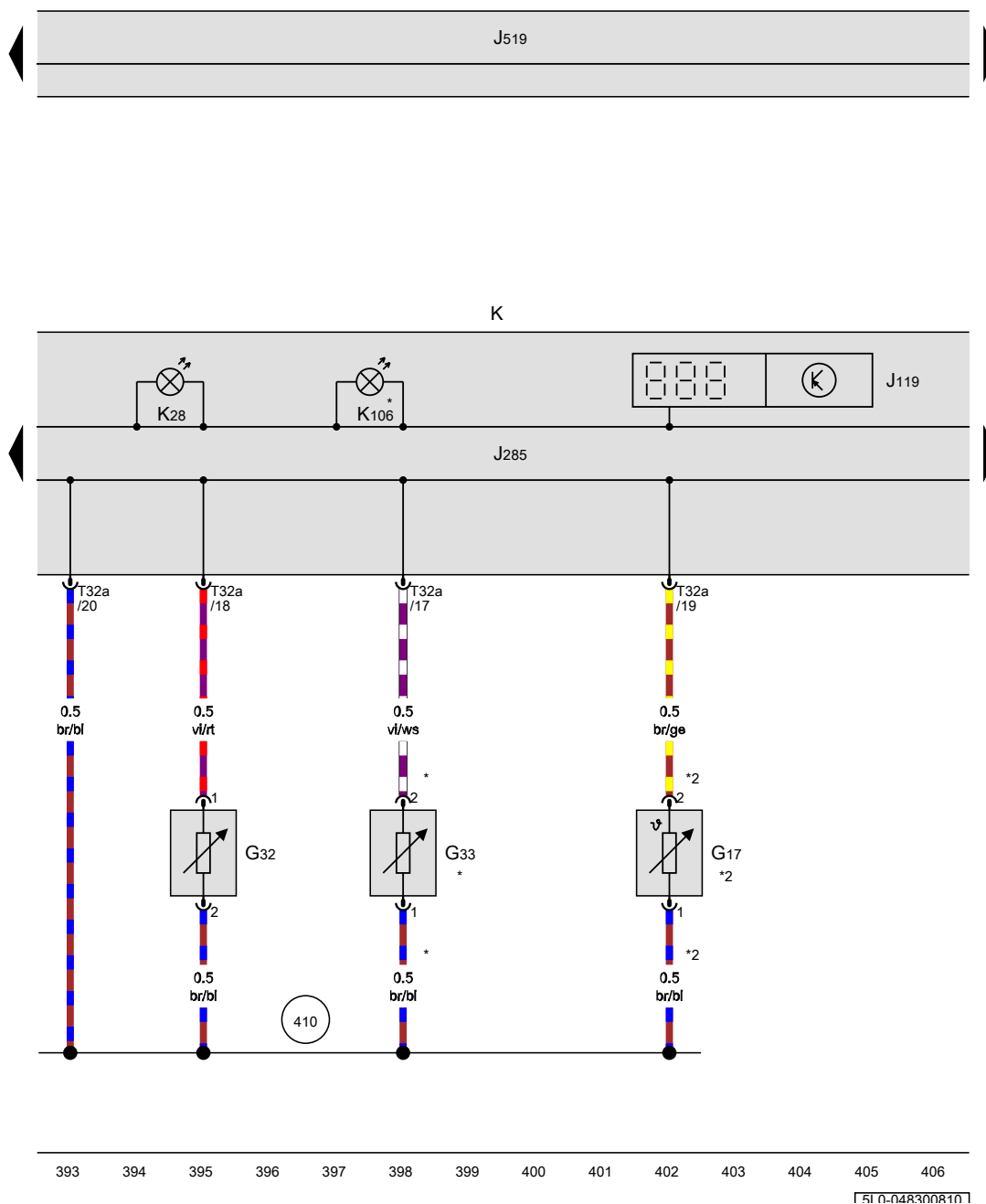


Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Dash panel insert

- G17 Ambient temperature sensor
- G32 Coolant shortage indicator sender
- G33 Windscreen washer fluid level sender
- J119 Multifunction indicator
- J285 Control unit in dash panel insert
- J519 Onboard supply control unit
- K Dash panel insert
- K28 Coolant temperature and coolant shortage warning lamp
- K106 Washer fluid low warning lamp
- T32a 32-pin connector

410 Earth connection 1 (sender earth) in main wiring harness

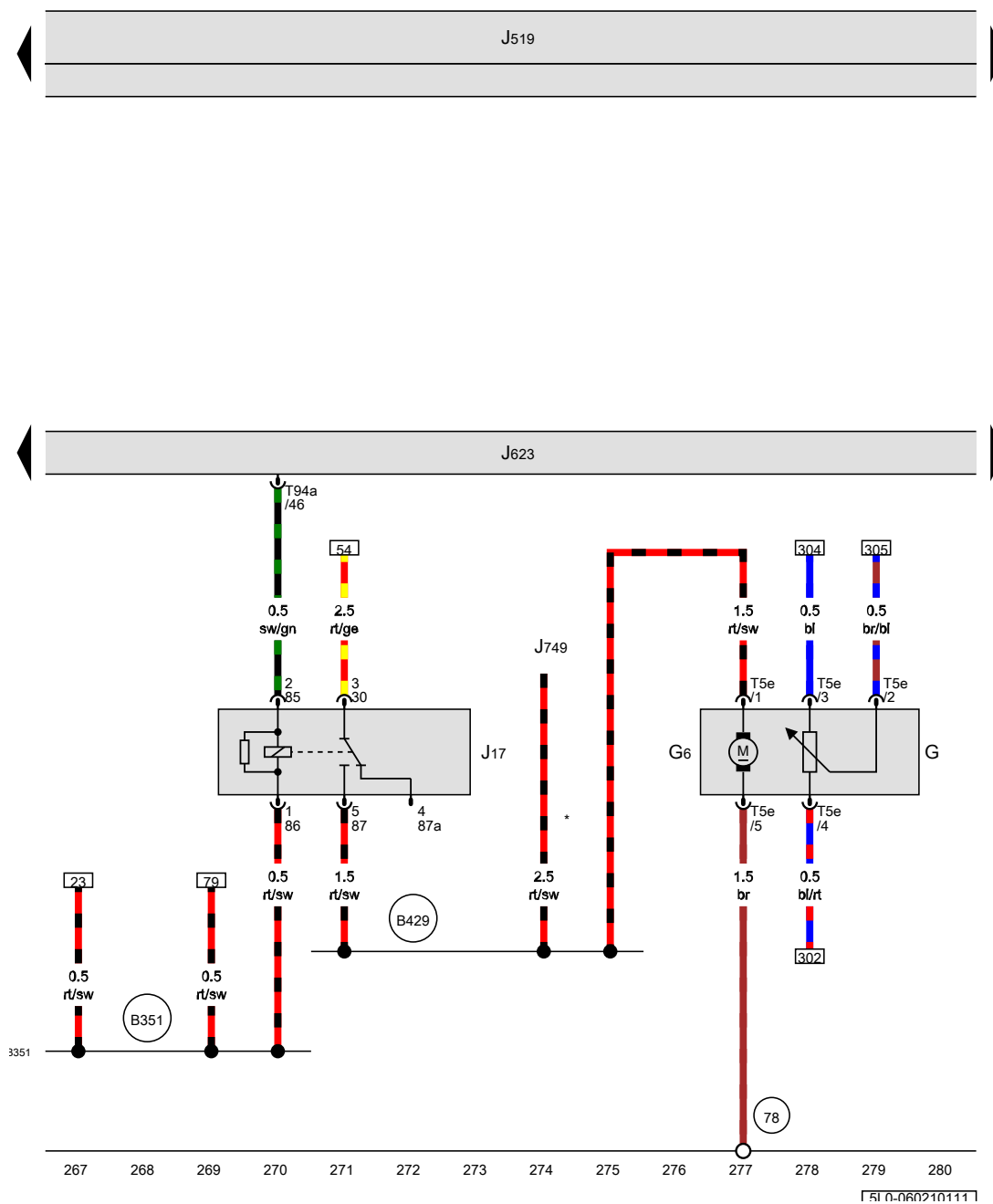
- * Special equipment
- *2 Only models with multifunction display



Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Engine control unit

- G Fuel gauge sender
- G6 Fuel system pressurisation pump
- J17 Fuel pump relay
- J519 Onboard supply control unit
- J623 Engine control unit
- J749 Fuel pump relay for auxiliary heater
- T5e 5-pin connector
- T94a 94-pin connector

- 78 Earth point, lower part of right B-pillar
- B351 Positive connection 2 (87a) in main wiring harness
- B429 Connection (EFPR), in main wiring harness
- * Only models with auxiliary coolant heater



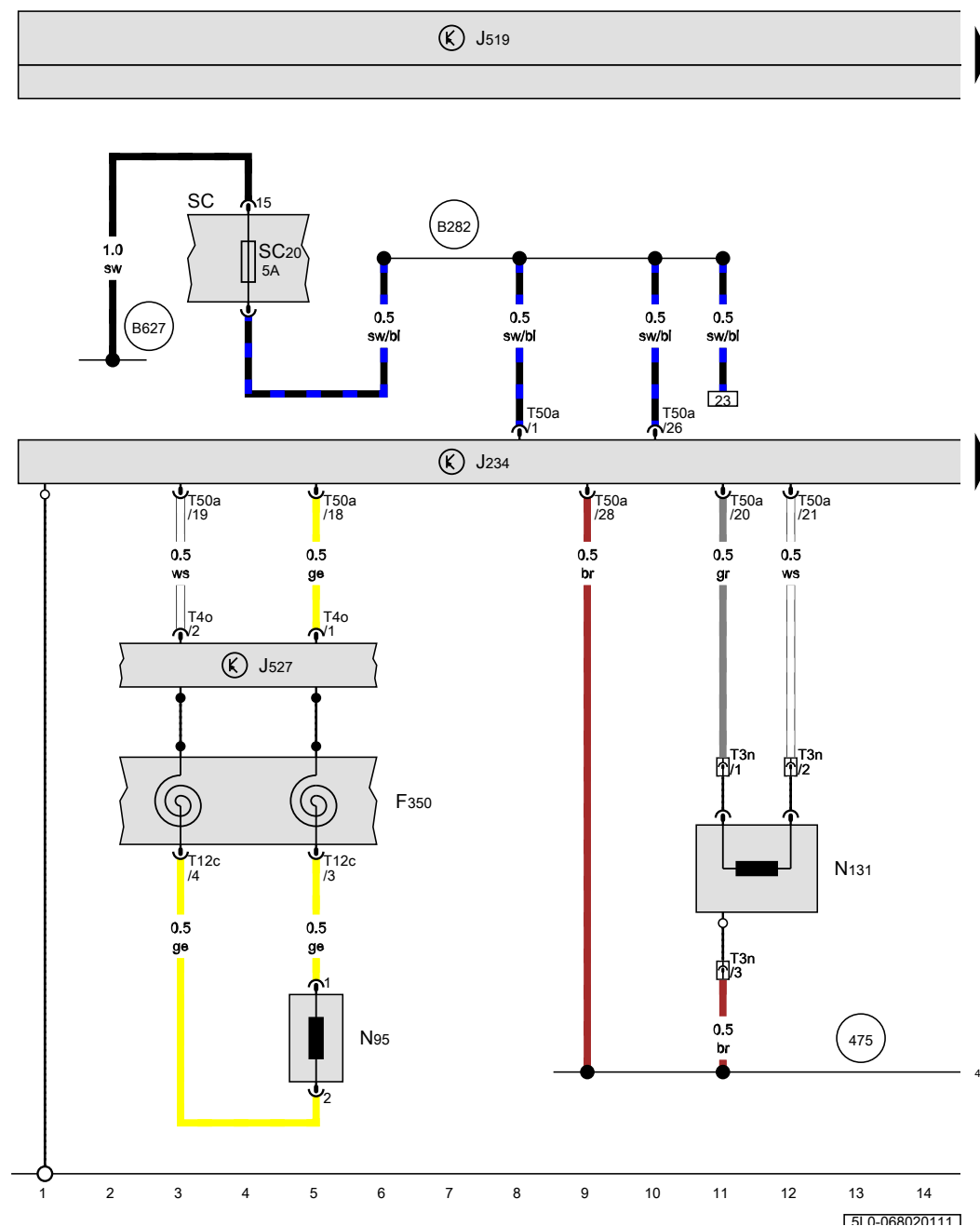
Coil connector, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Fuse holder C

- F350 Coil connector
- J234 Airbag control unit
- J519 Onboard supply control unit
- J527 Steering column electronics control unit
- N95 Driver side airbag igniter
- N131 Front passenger side airbag igniter 1
- SC Fuse holder C
- SC20 Fuse 20 on fuse holder C
- T3n 3-pin connector
- T4o 4-pin connector
- T12c 12-pin connector
- T50a 50-pin connector

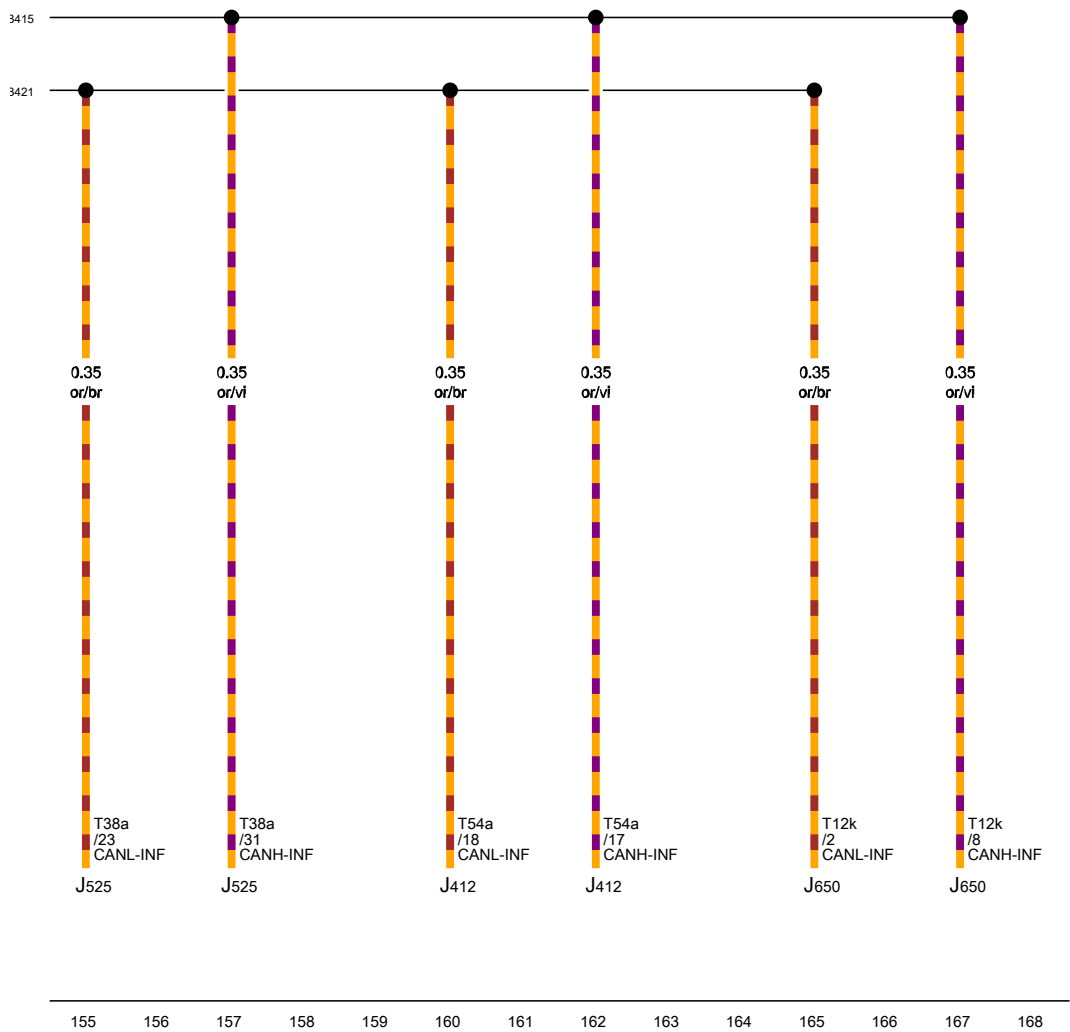
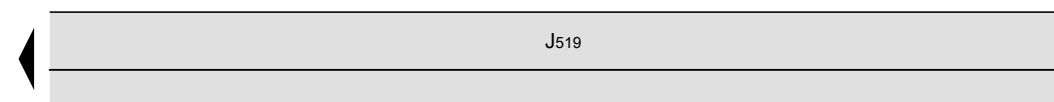
475 Earth connection (airbag), in main wiring harness

B282 Positive connection 6 (15a) in main wiring harness

B627 Positive connection 3 (15), in main wiring harness



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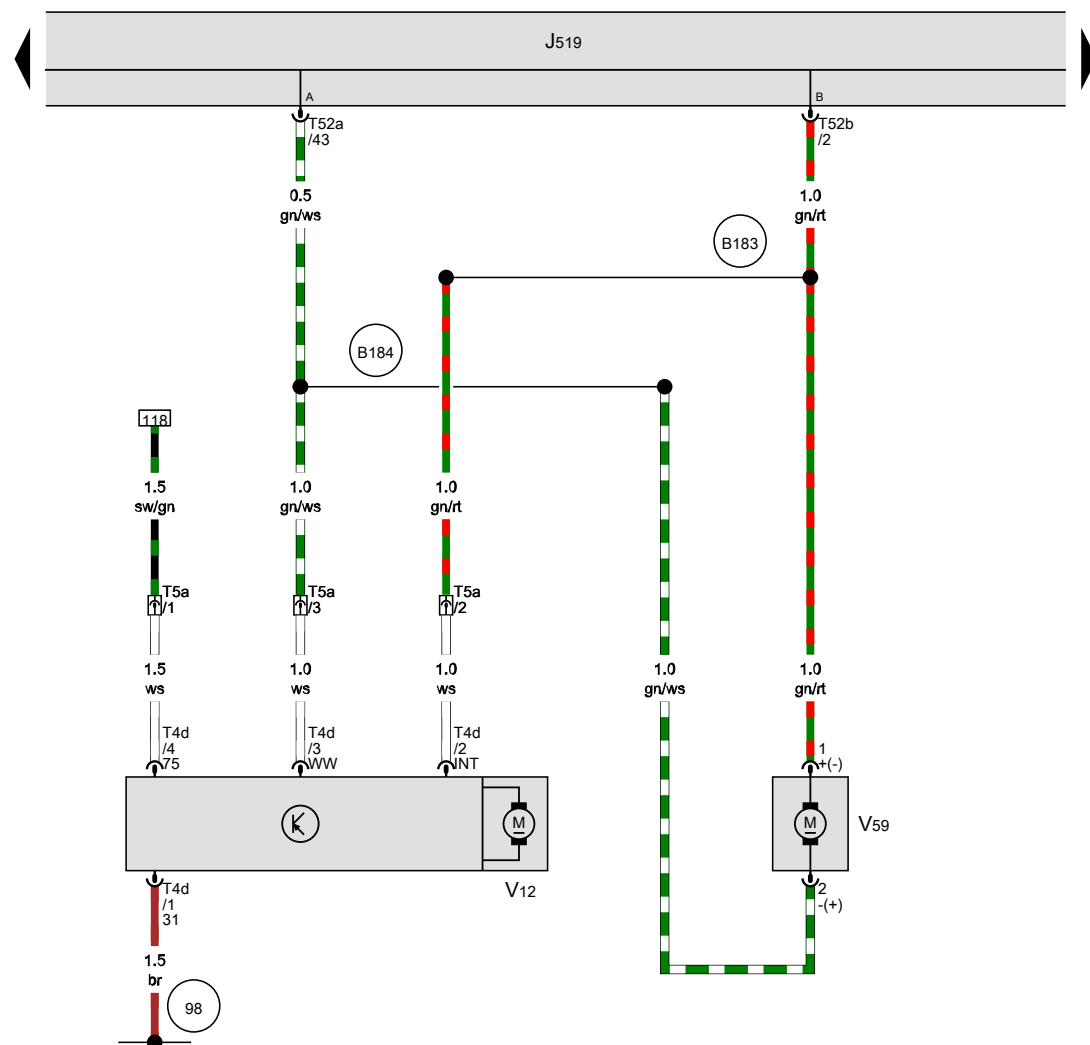
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Onboard supply control unit

- J412 Mobile telephone operating electronics control unit
- J519 Onboard supply control unit
- J525 Digital sound package control unit
- J650 Multimedia system control unit, behind dash panel, centre
- T12k 12-pin connector
- T38a 38-pin connector
- T54a 54-pin connector

B415 Connection 1 (infotainment CAN bus, high), in main wiring harness

B421 Connection 1 (infotainment CAN bus, low), in main wiring harness



Rear window wiper motor, Windscreen and rear window washer pump

- J519 Onboard supply control unit
- T4d 4-pin connector
- T5a 5-pin connector, on left in luggage compartment
- T52a 52-pin connector
- T52b 52-pin connector
- V12 Rear window wiper motor
- V59 Windscreen and rear window washer pump

- 98 Earth connection, in rear lid wiring harness
- 369 Earth connection 4, in main wiring harness
- B183 Connection 1 (washer pump), in interior wiring harness
- B184 Connection 2 (washer pump), in interior wiring harness

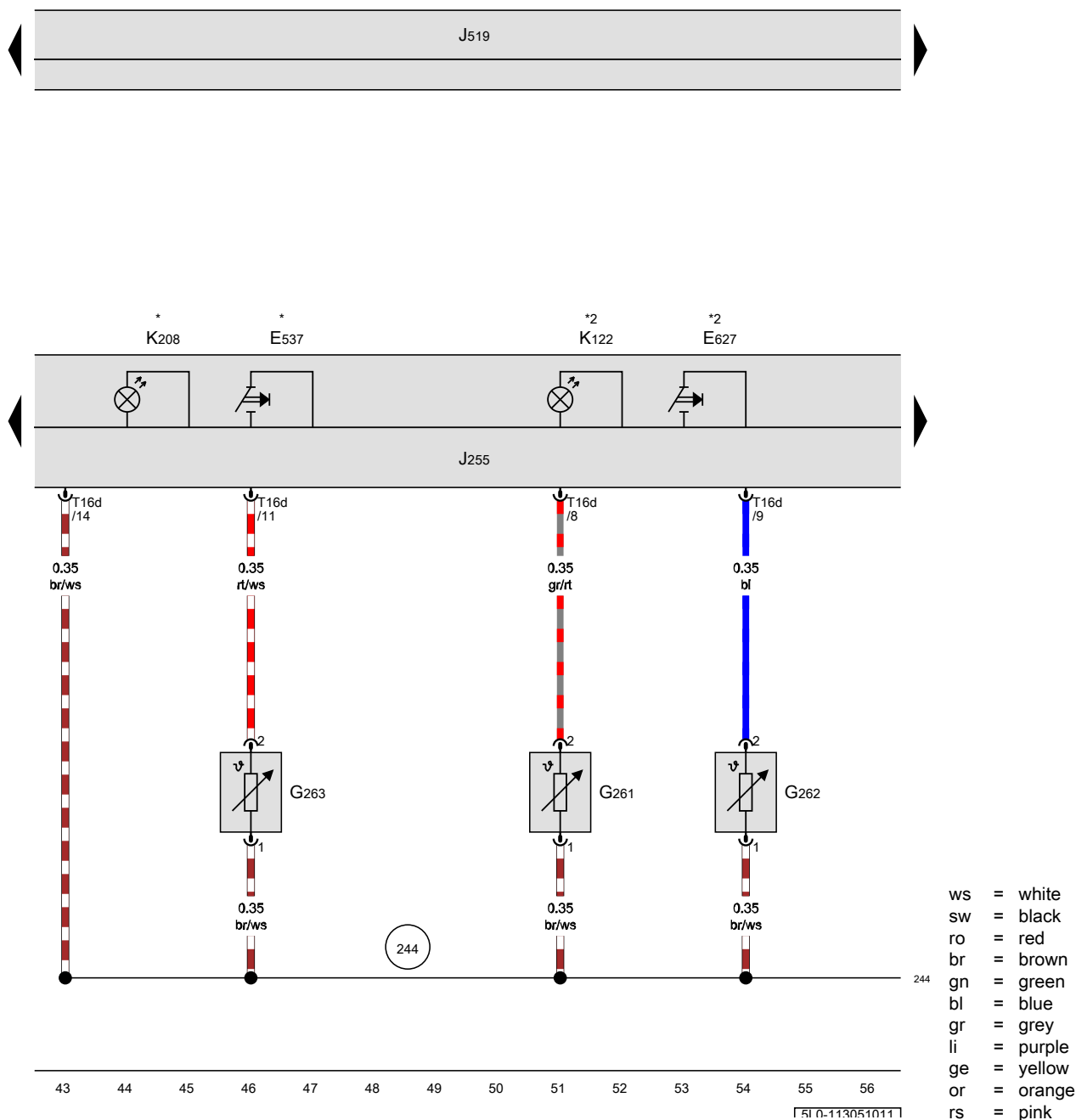
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Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit

- E537 Instant heating button
- E627 Heated windscreen button
- G261 Left footwell vent temperature sender
- G262 Right footwell vent temperature sender
- G263 Evaporator output temperature sender
- J255 Climatronic control unit
- J519 Onboard supply control unit
- K122 Heated windscreen warning lamp
- K208 Auxiliary heater warning lamp
- T16d 16-pin connector

244 Earth connection (sender earth), in Climatronic wiring harness

- * Only models with auxiliary coolant heater
- *2 Only models with heated windscreen



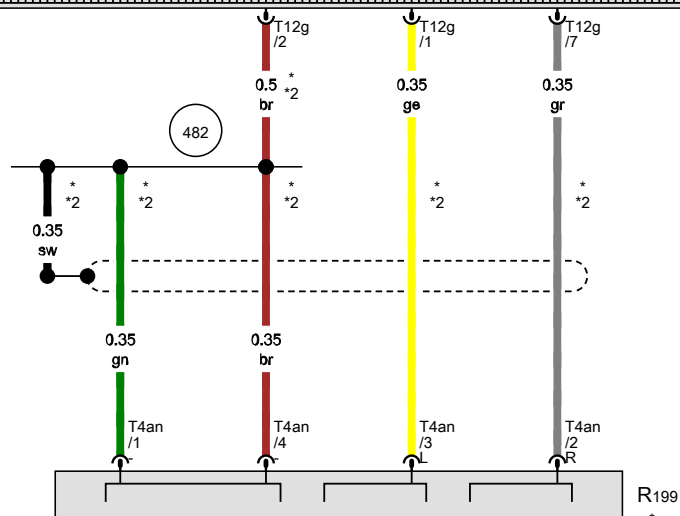
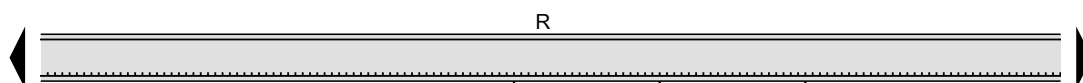
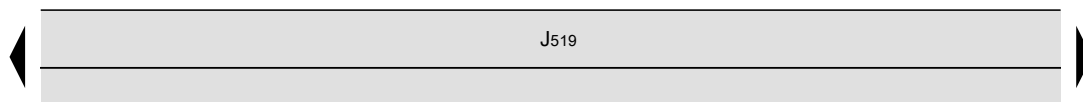
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Radio, Connection for external audio sources

- J519 Onboard supply control unit
- R Radio
- R199 Connection for external audio sources
- T4an 4-pin connector
- T12g 12-pin connector

482 Earth connection 2 (audio), in main wiring harness

- * Special equipment
- *2 Only models with no multimedia socket for external audio source



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DVD player

- J519 Onboard supply control unit
- J650 Multimedia system control unit, behind dash panel, centre
- R7 DVD player
- T6az 6-pin connector, under driver seat
- T12k 12-pin connector

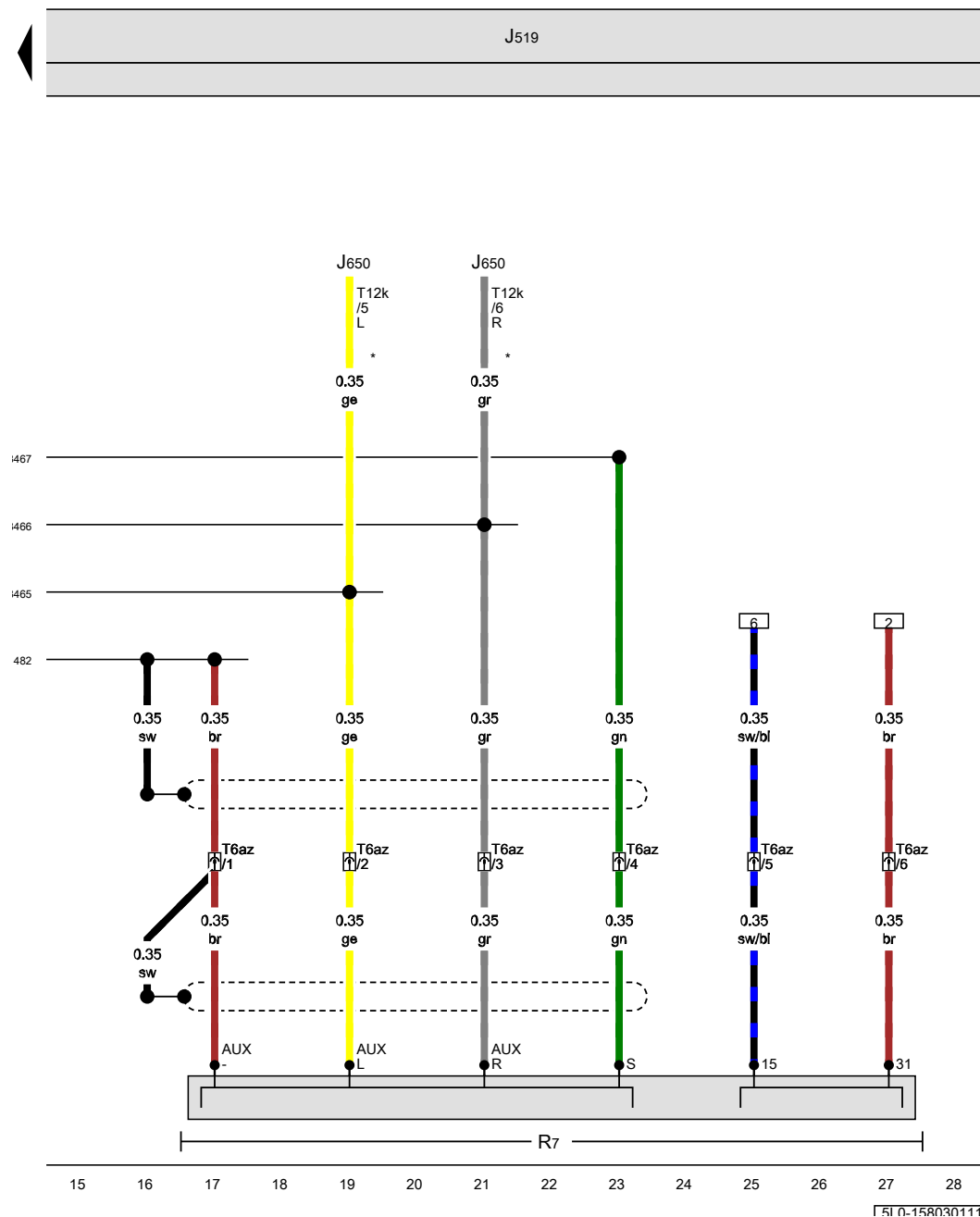
482 Earth connection 2 (audio), in main wiring harness

B465 Connection 1, in main wiring harness

B466 Connection 2, in main wiring harness

B467 Connection 3, in main wiring harness

* Only models with multimedia socket for external audio source

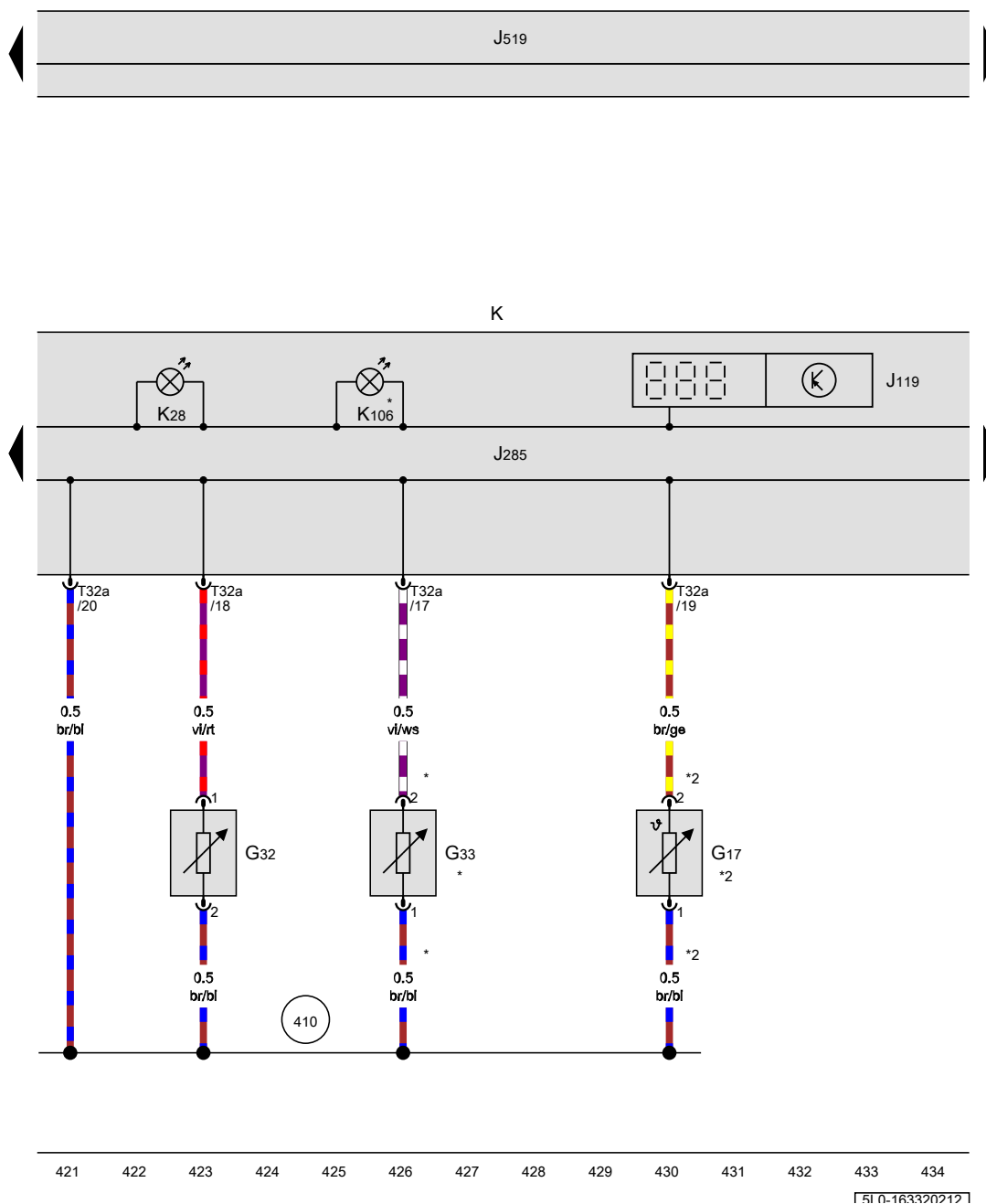


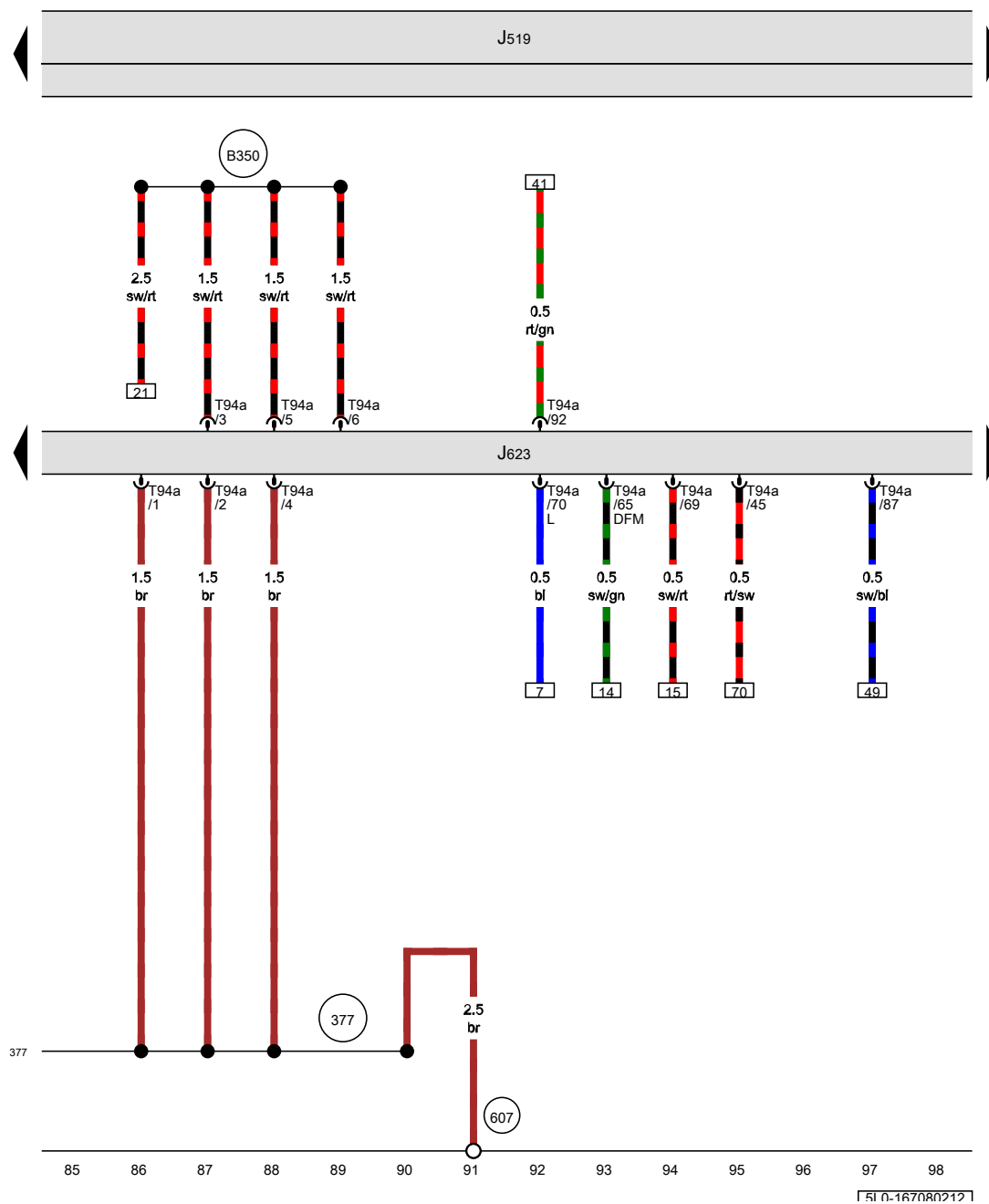
Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Dash panel insert

- G17 Ambient temperature sensor
- G32 Coolant shortage indicator sender
- G33 Windscreen washer fluid level sender
- J119 Multifunction indicator
- J285 Control unit in dash panel insert
- J519 Onboard supply control unit
- K Dash panel insert
- K28 Coolant temperature and coolant shortage warning lamp
- K106 Washer fluid low warning lamp
- T32a 32-pin connector

410 Earth connection 1 (sender earth) in main wiring harness

- * Special equipment
- *2 Only models with multifunction display





Engine control unit

J519 Onboard supply control unit

J623 Engine control unit

T94a 94-pin connector

377 Earth connection 12, in main wiring harness

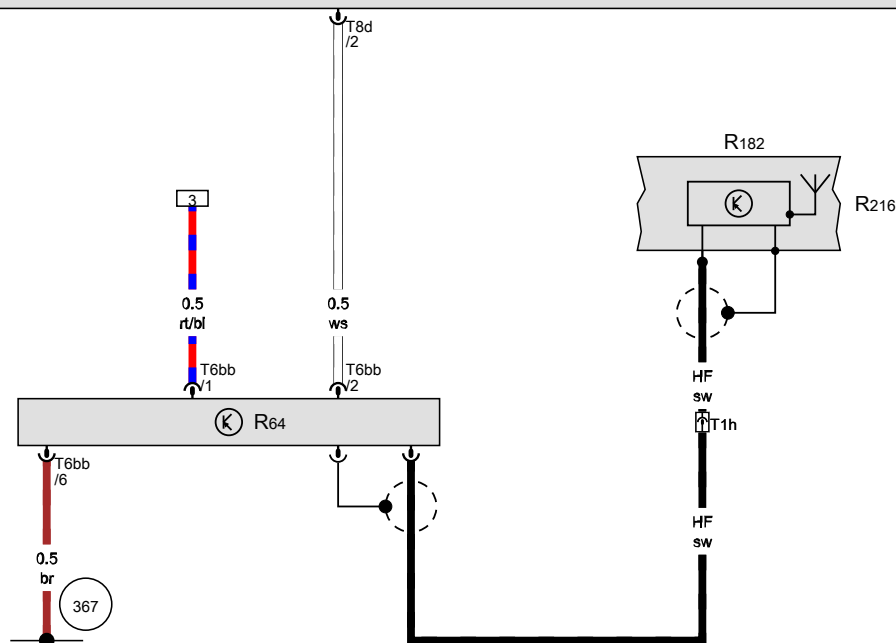
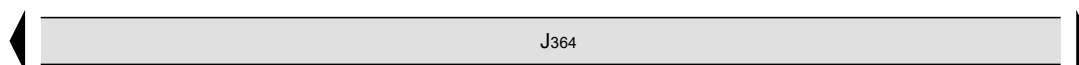
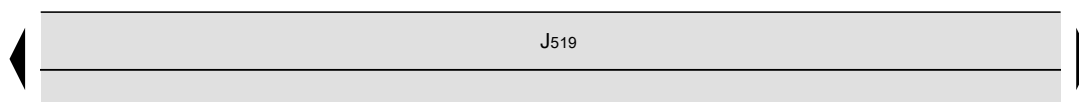
607 Earth point, on left in plenum chamber

B350 Positive connection 1 (87a) in main wiring harness

Auxiliary heater control unit, Remote control receiver for auxiliary heater, Roof aerial

- J364 Auxiliary heater control unit
- J519 Onboard supply control unit
- R64 Remote control receiver for auxiliary heater
- R182 Auxiliary heater aerial
- R216 Roof aerial
- T1h Single connector
- T6bb 6-pin connector
- T8d 8-pin connector

367 Earth connection 2, in main wiring harness



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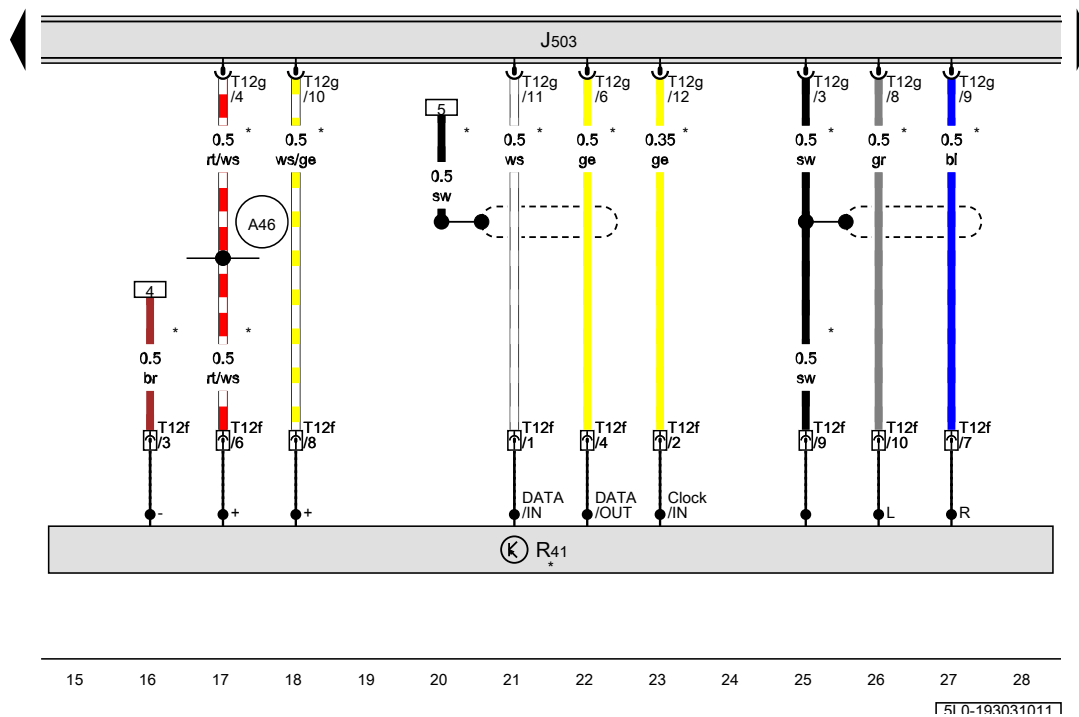
57 58 59 60 61 62 63 64 65 66 67 68 69 70

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J503	Control unit with display for radio and navigation
J519	Onboard supply control unit
R41	CD changer, on left in luggage compartment
T12f	12-pin connector
T12g	12-pin connector

A46 Positive connection (30 - from radio), in dash panel wiring harness

* Only models with CD changer



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