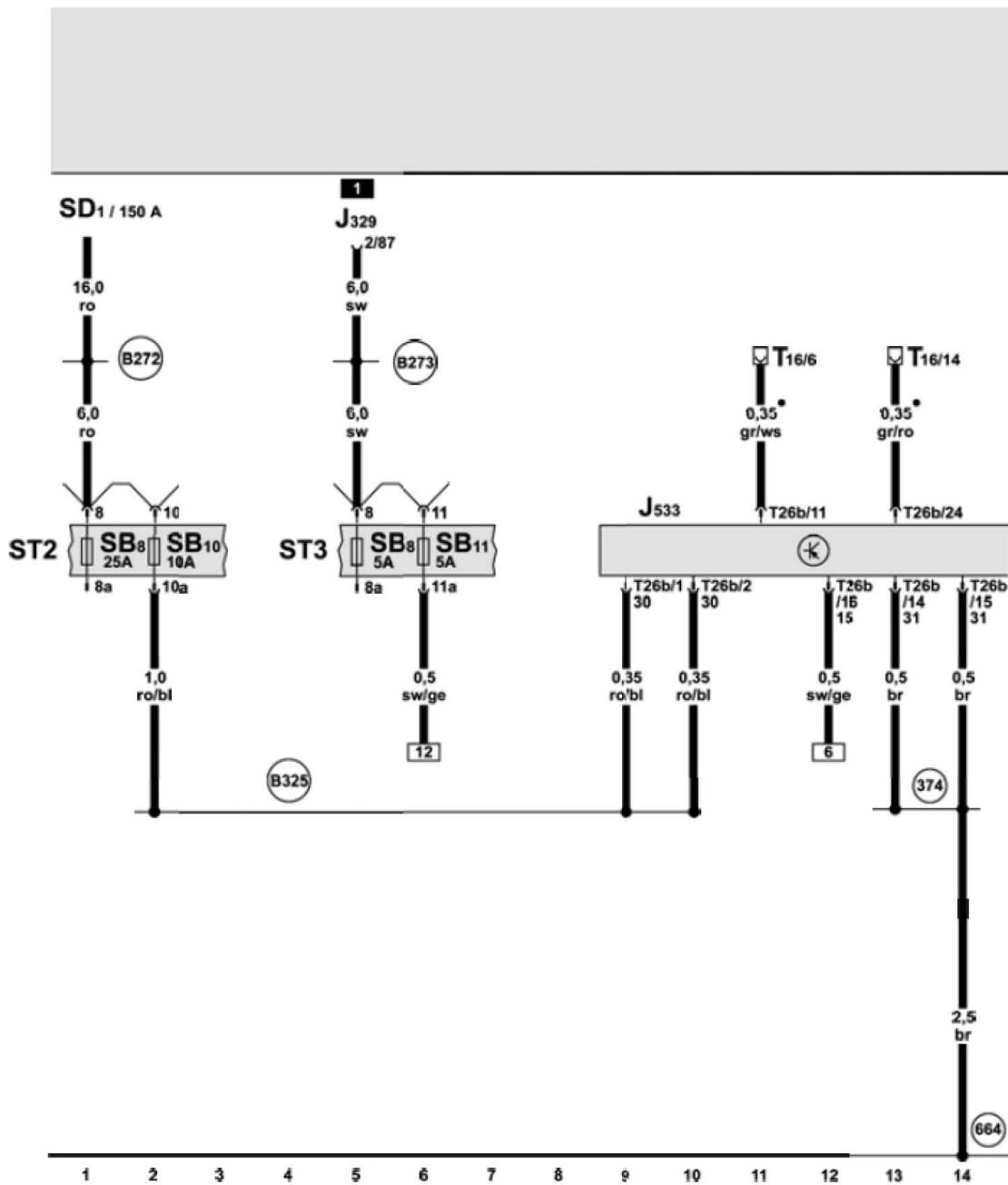


Communication



ws = white sw = black ro = red br = brown gn = green bl = blue

gr = grey li = purple ge = yellow or = orange rs = pink

Data bus diagnostic interface, fuses

J329 - Terminal 15 voltage supply relay

J533 - Data bus diagnostic interface

SB8 - Fuse 8 on fuse holder B

SB10 - Fuse 10 on fuse holder B

SB11 - Fuse 11 on fuse holder B

SD1 - Fuse 1 on fuse holder D

T16 - 16-pin connector, diagnosis socket

T26b - 26-pin connector, black, connector B, on data bus diagnostic interface

374 - Earth connection 9, in main wiring harness

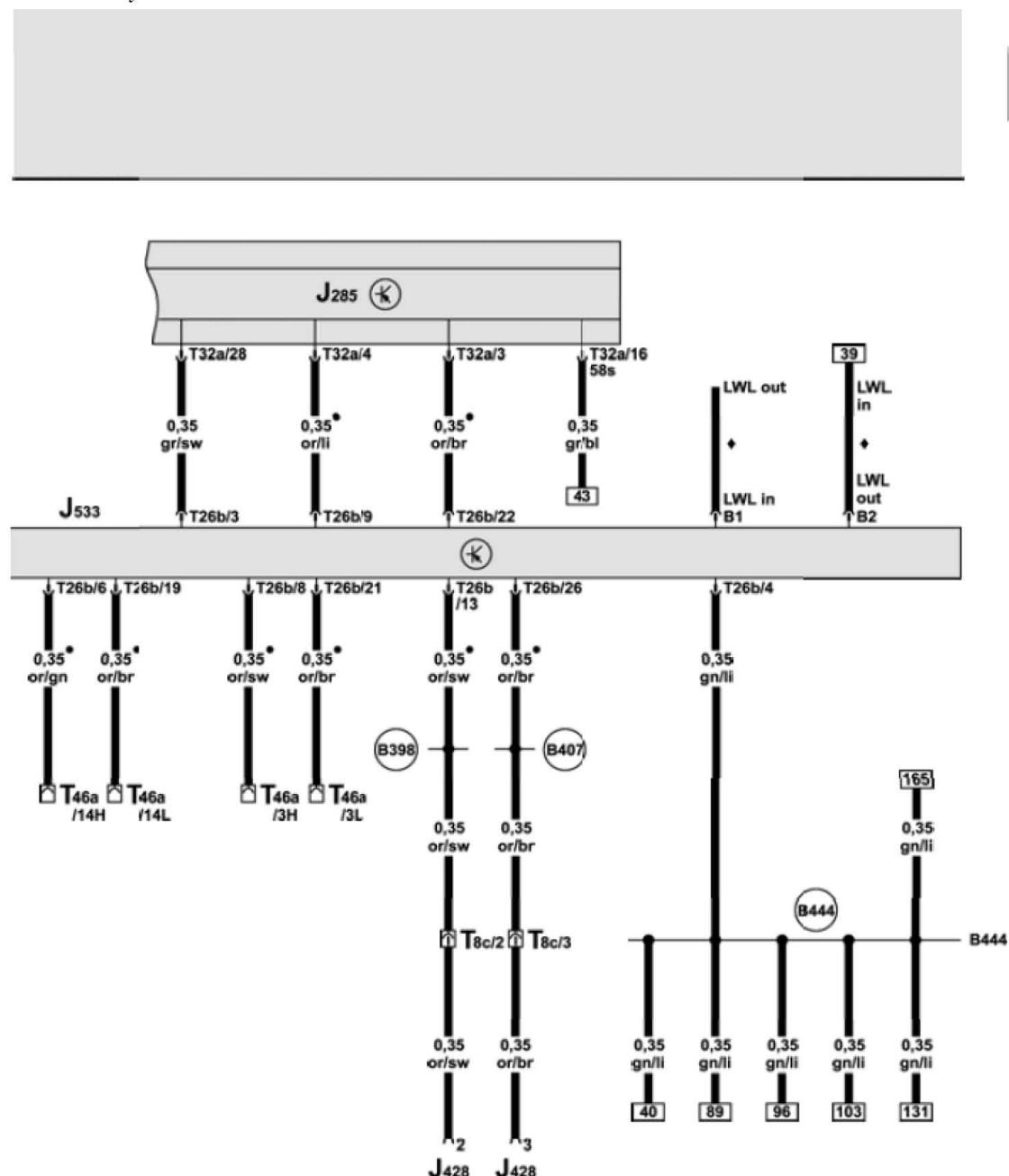
664 - Earth point, on left behind dash panel

B272 - Positive connection (30), in main wiring harness

B273 - Positive connection (15), in main wiring harness

B325 - Positive connection 11 (30a), in main wiring harness

- CAN bus (data wire)
 - Relay and fuse carrier under driver seat



15 16

17 18

1

22 2

24 25

26 27
1.1 1.1

WS WII

sw black

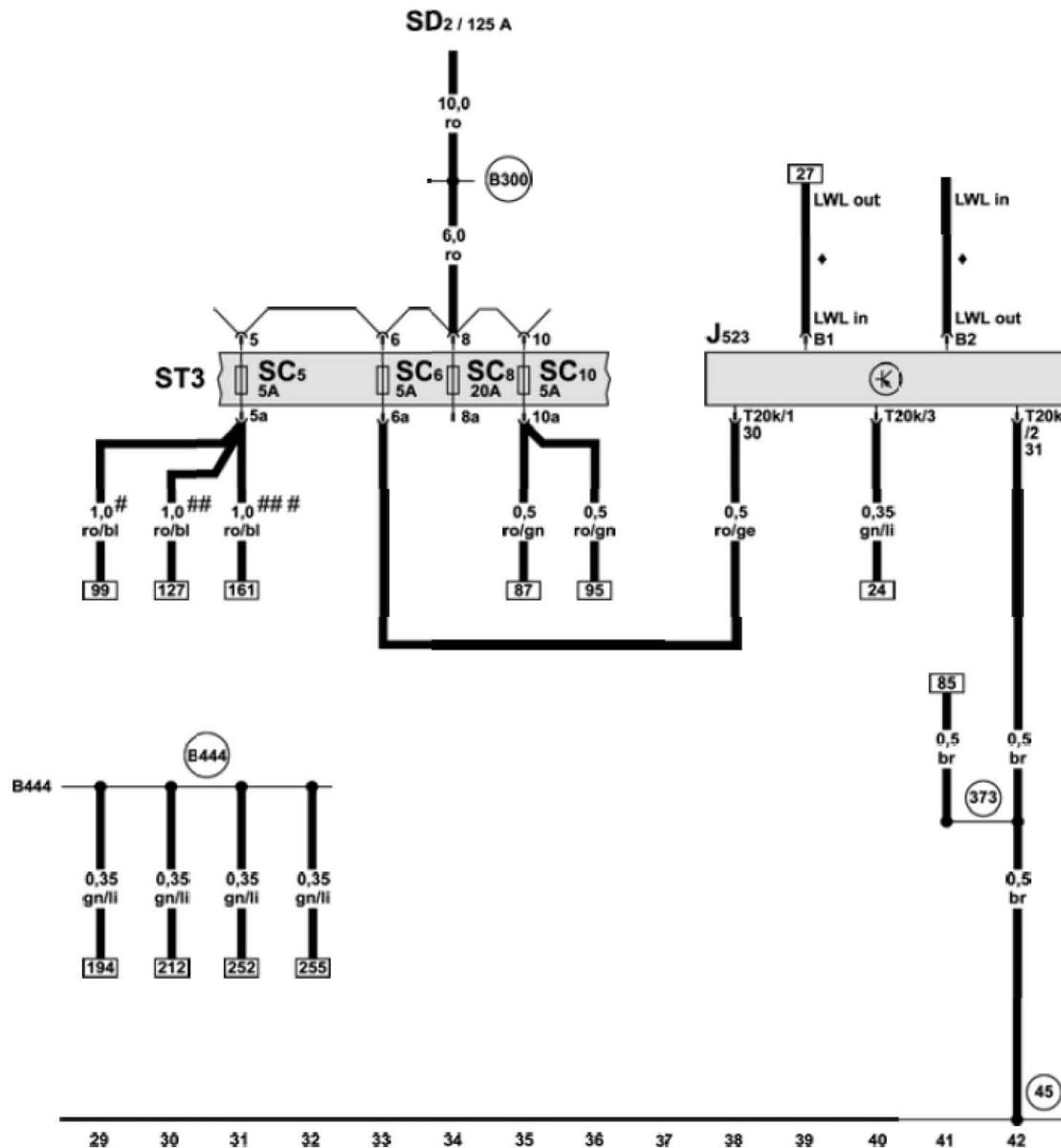
11

DOWNTOWN

• 1

Data bus diagnostic interface, control unit in dash panel insert
J285 - Control unit in dash panel insert
J428 - Adaptive cruise control unit
J533 - Data bus diagnostic interface
T8c - 8-pin connector, black, in front left engine compartment
T26b - 26-pin connector, black, connector B, on data bus diagnostic interface
T32a - 32-pin connector, grey, on control unit in dash panel insert
T46a - 46-pin connector, black, CAN separating connector left
B398 - Connection 2 (convenience CAN bus, high), in main wiring harness
B407 - Connection 2 (convenience CAN bus, low), in main wiring harness
B444 - Connection 1 (diagnosis), in main wiring harness (ring brake diagnosis)
 - CAN bus (data wire)
 - models with adaptive cruise
-Fibre optic conductor, see Current Flow Diagram infotainment data bus (Most Ring)

LAUNCH



ws = white sw = black ro = red br = brown gn = green bl = blue

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Front information display and operating unit control unit, fuses

J523 - Front information display and operating unit control unit

SC5 - Fuse 5 on fuse holder C

SC6 - Fuse 6 on fuse holder C

SC8 - Fuse 8 on fuse holder C

SC10 - Fuse 10 on fuse holder C

SD2 - Fuse 2 on fuse holder D

T20k - 20-pin connector, red, connector A, on front information display and operating unit control unit

45 - Earth point, centre behind dash panel

373 - Earth connection 8, in main wiring harness

B300 - Positive connection 4 (30), in main wiring harness

B444 - Connection 1 (diagnosis), in main wiring harness (ring brake diagnosis)

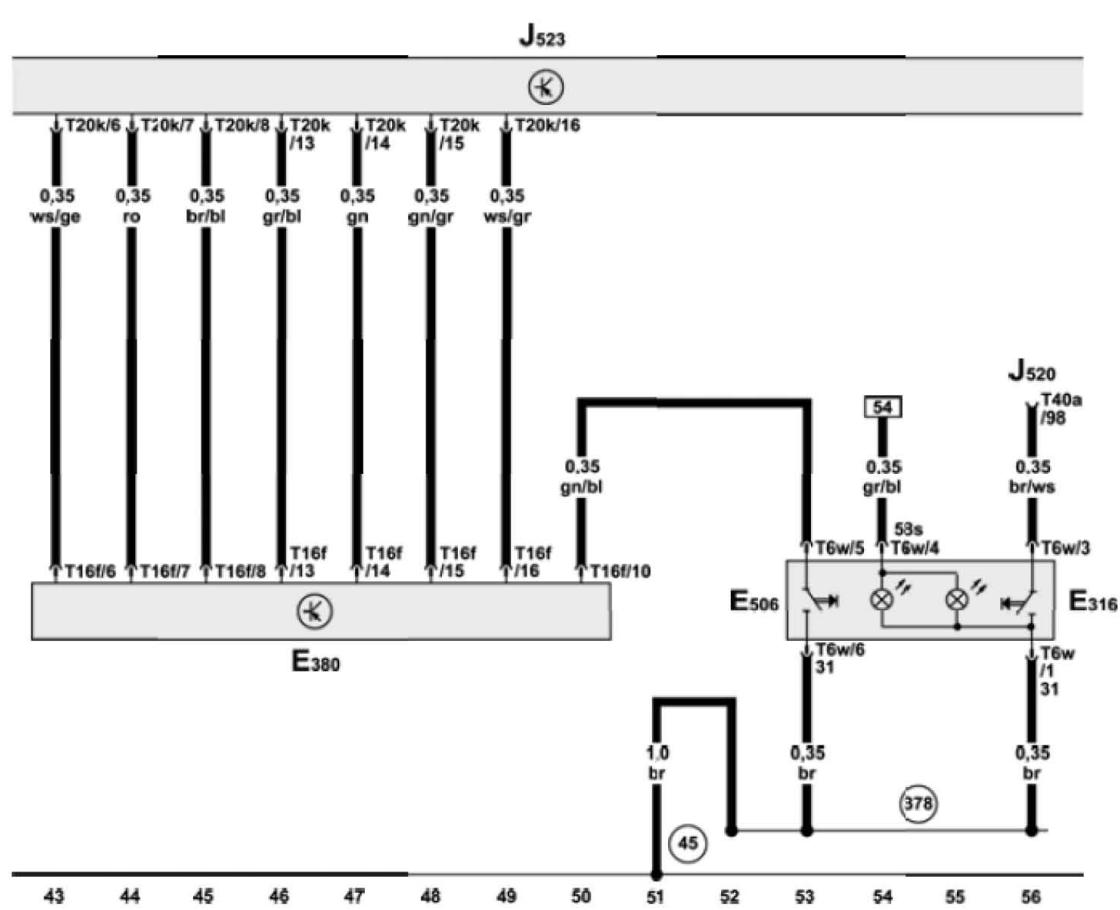
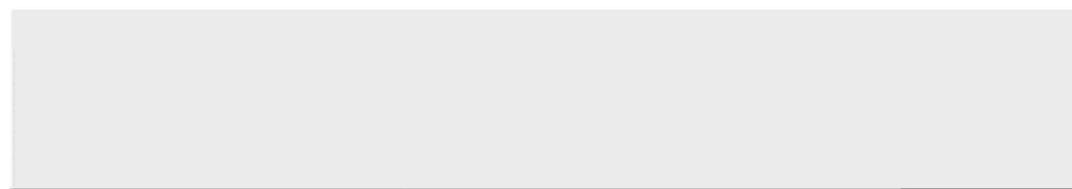
- Relay and fuse carrier under driver seat

- models with telephone

- models with preparation for mobile telephone

- models with Bluetooth car phone

- Fibre optic conductor, see Current Flow Diagram infotainment data bus (Most Ring)



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Front information display and operating unit control unit, multimedia system operating unit, glove compartment button, display unit button

E316 - Glove compartment button

E380 - Multimedia system operating unit

E506 - Display unit button

J520 - Onboard supply control unit 2

J523 - Front information display and operating unit control unit

T6w - 6-pin connector, black, on switch module, side

T16f - 16-pin connector, brown, on multimedia system operating unit

T20k - 20-pin connector, red, connector A, on front information display and operating unit control unit

T40a - 40-pin connector, black, on onboard supply control unit 2

45 - Earth point, centre behind dash panel

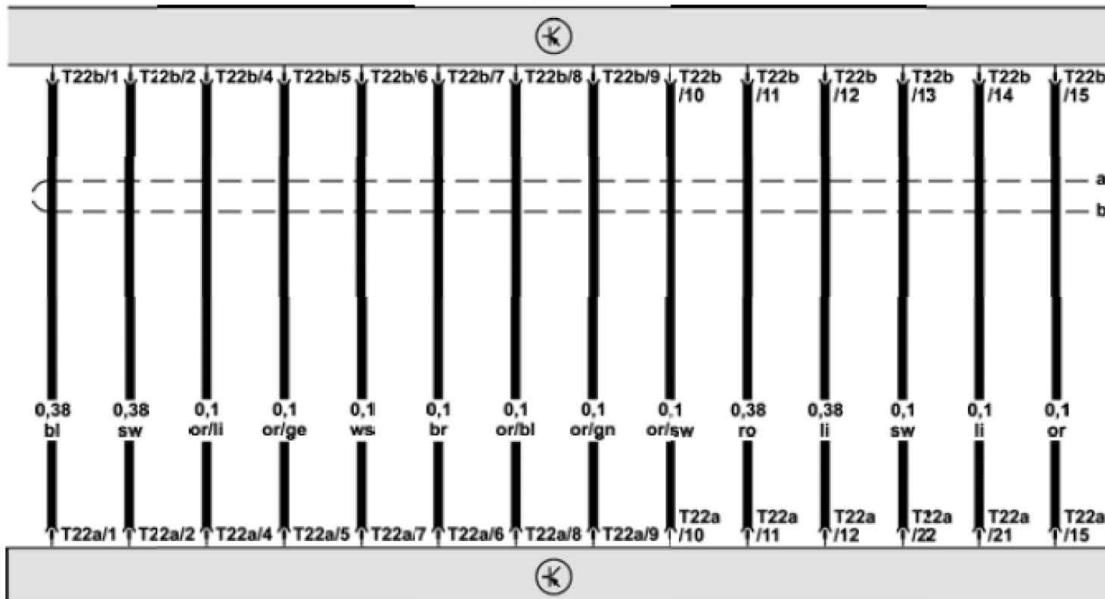
378 - Earth connection 13, in main wiring harness

B340 - Connection 1 (58s), in main wiring harness

B341 - Connection 2 (58s), in main wiring harness



J523



J685

57	58	59	60	61	62	63	64	65	66	67	68	69	70
ws = white	sw = black	ro = red	br = brown	gn = green	bl = blue								
gr = grey	li = purple	ge = yellow	or = orange	rs = pink									

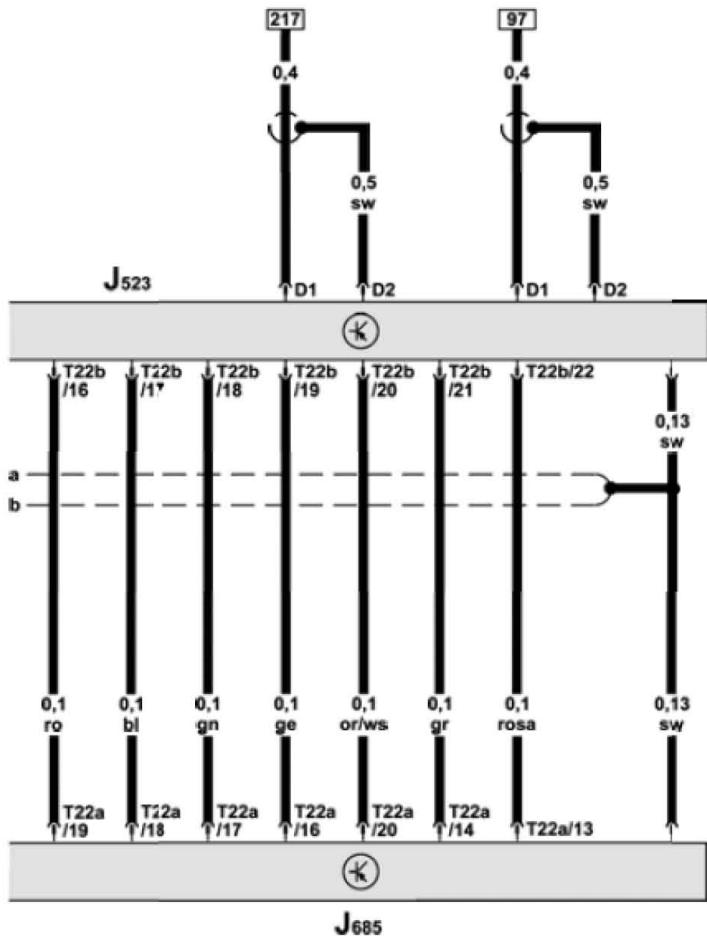
Front information display and operating unit control unit, display unit for front information display and operating unit control unit

J523 - Front information display and operating unit control unit

J685 - Display unit for front information display and operating unit control unit

T22a - 22-pin connector, on display unit for front information display and operating unit control unit

T22b - 22-pin connector, black, connector C, on front information display and operating unit control unit



71	72	73	74	75	76	77	78	79	80	81	82	83	84
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gr = grey	li = purple	ge = yellow	or = orange	rs = pink
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Front information display and operating unit control unit, display unit for front information display and operating unit control unit

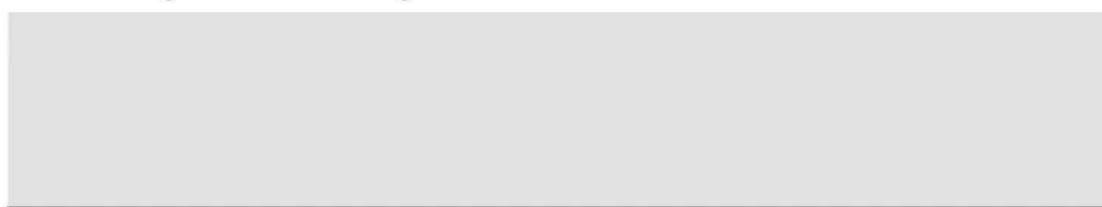
J523 - Front information display and operating unit control unit

J685 - Display unit for front information display and operating unit control unit

T22a - 22-pin connector, on display unit for front information display and operating unit control unit

T22b - 22-pin connector, black, connector C, on front information display and operating unit control unit
- models without DVD player

- models with DVD player
- screening on connector housing



T8i - 8-pin connector, black, on media player in position 2

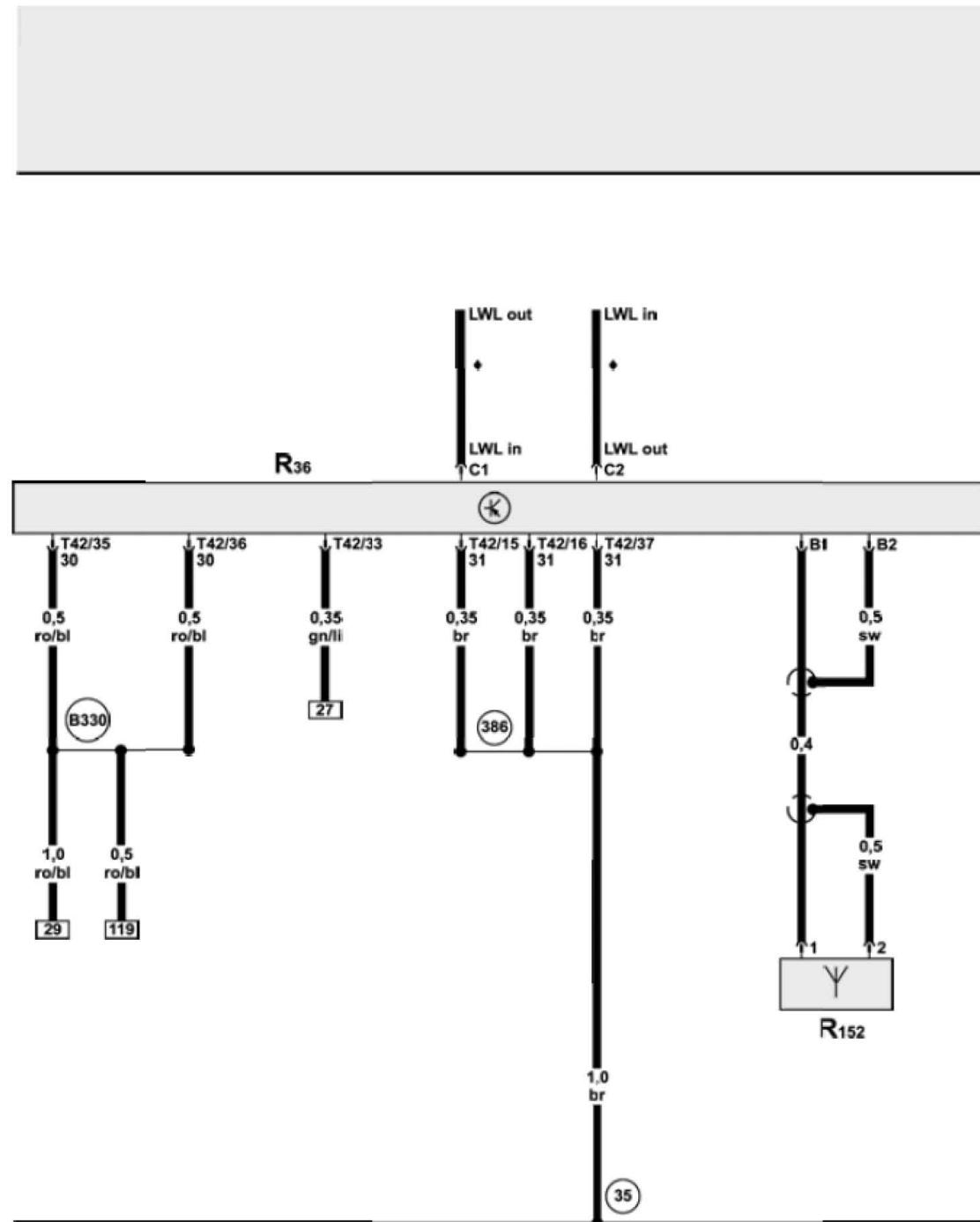
687 - Earth point 1, on centre tunnel

- models with CD changer

- models with DVD player

- models with MiniDisc player

-Fibre optic conductor, see Current Flow Diagram infotainment data bus (Most Ring)



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Telephone (9ZJ), telephone transmitter and receiver unit, aerial for Bluetooth

R36 - Telephone transmitter and receiver unit

R152 - Aerial for Bluetooth

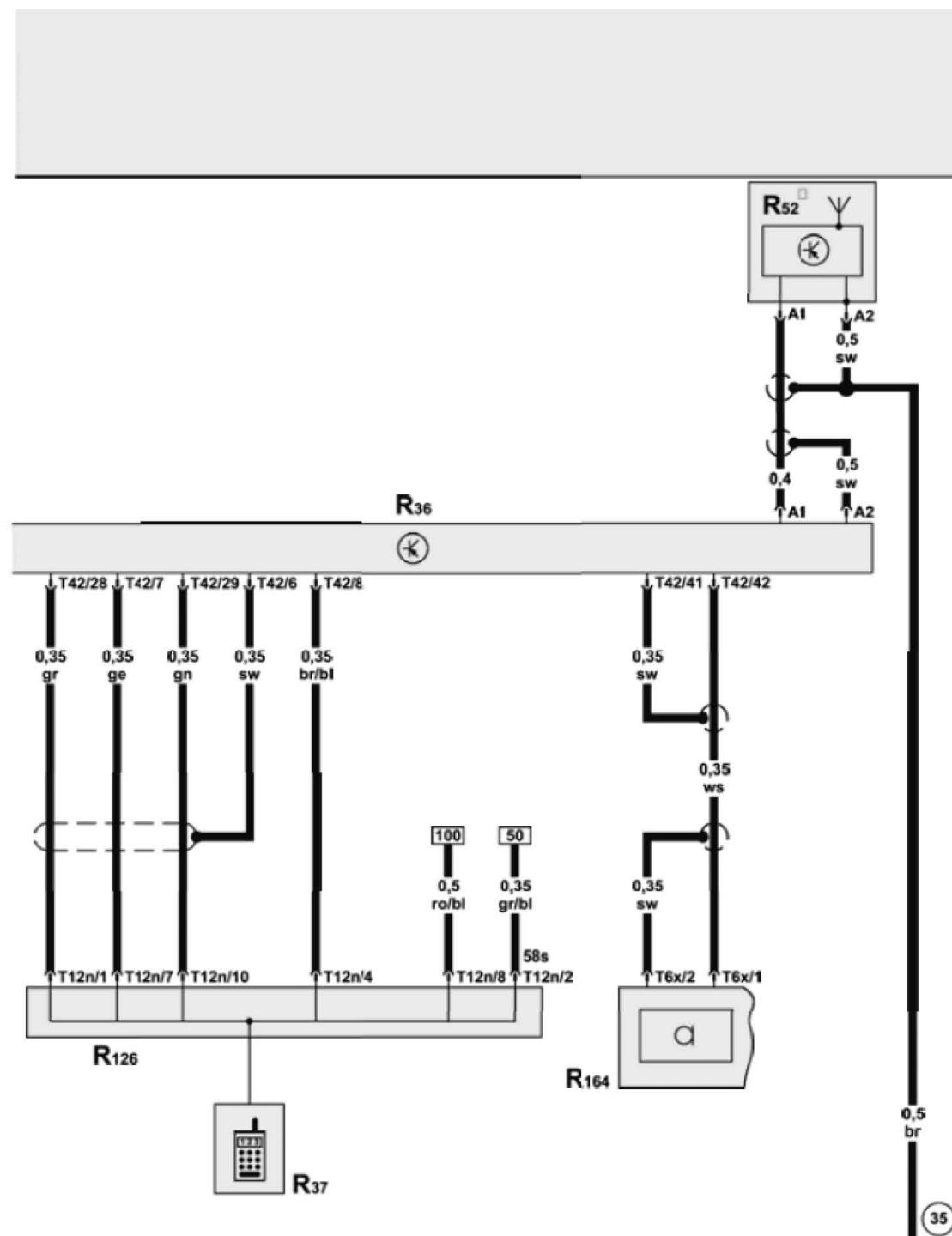
T42 - 42-pin connector, blue, on telephone transmitter and receiver unit

35 - Earth point, under front passenger seat

386 - Earth connection 21, in main wiring harness

B330 - Positive connection 16 (30a), in main wiring harness

- Fibre optic conductor, see Current Flow Diagram infotainment data bus (Most Ring)



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Telephone transmitter and receiver unit, telephone handset, microphone unit in front roof module, radio, telephone and navigation system aerial

R36 - Telephone transmitter and receiver unit

R37 - Telephone handset

R52 - Radio, telephone and navigation system aerial

R126 - Telephone bracket

R164 - Microphone unit in front roof module

T6x - 6-pin connector, blue, on microphone unit in front roof module

T12n - 12-pin connector, black, on telephone bracket

T42 - 42-pin connector, blue, on telephone transmitter and receiver unit

35 - Earth point, under front passenger seat

- roof aerial