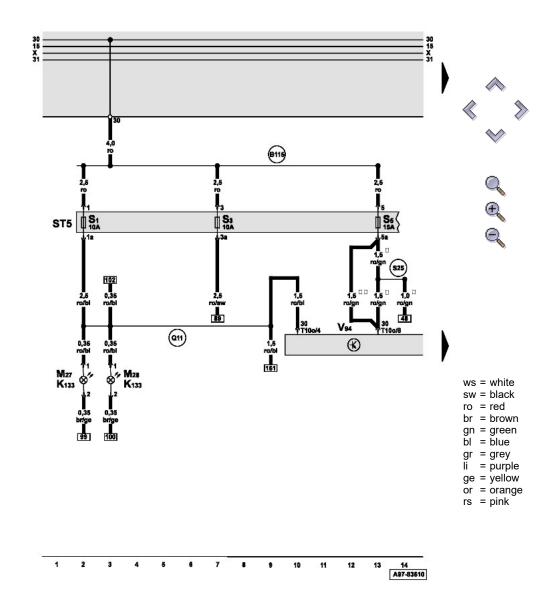
Audi A8 Current Flow Diagram No. 38 / 2



## Central locking, fuses

K133 - Central locking warning lamp -SAFE-

M27 - Door warning lamp, left

M28 - Door warning lamp, right

S1 - Fuse in fuse carrier

S3 - Fuse in fuse carrier

S5 - Fuse in fuse carrier

T10o - 10-pin connector, connector plug B at V94

 V94 - Central locking motor with control unit for interior lights switchoff delay and anti-theft alarm system

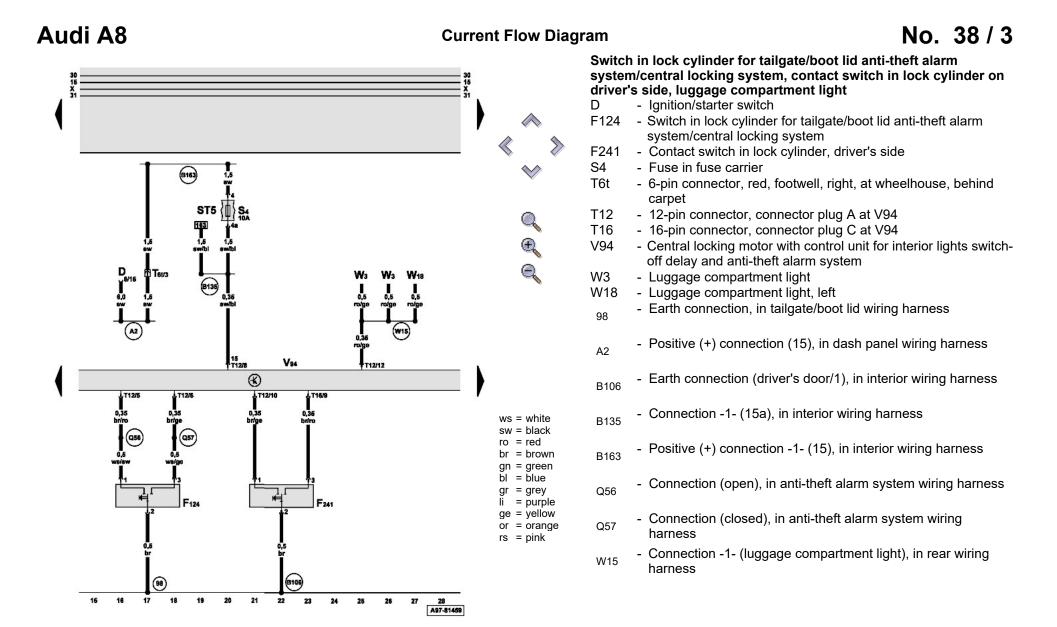
- Positive (+) connection (30, central electrics), in interior wiring harness

- Positive (+) connection (30 a), in electric window/central locking wiring harness

- Positive (+) connection (30a), in central locking wiring harness

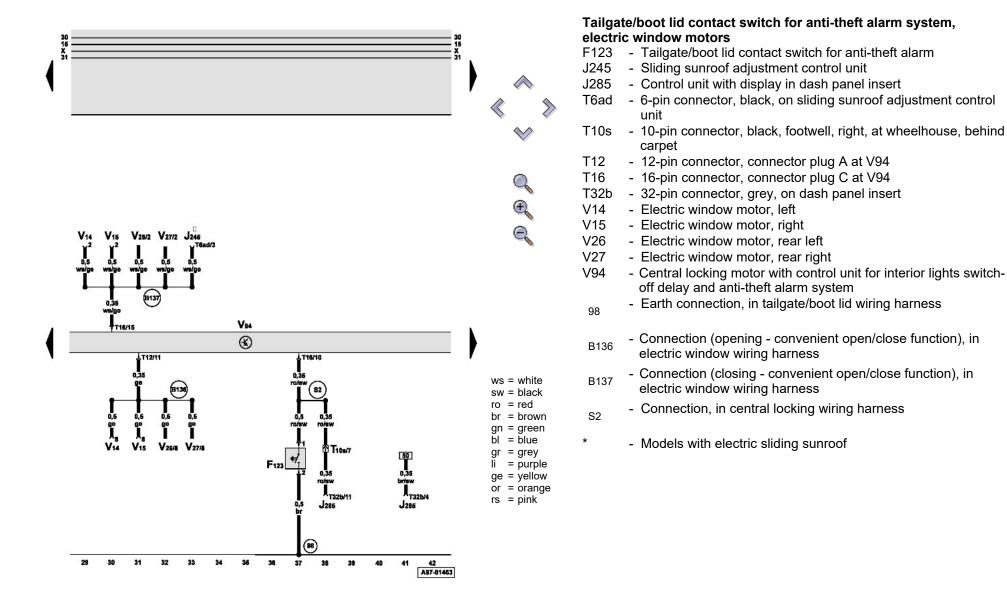
Does not apply to models for Japan

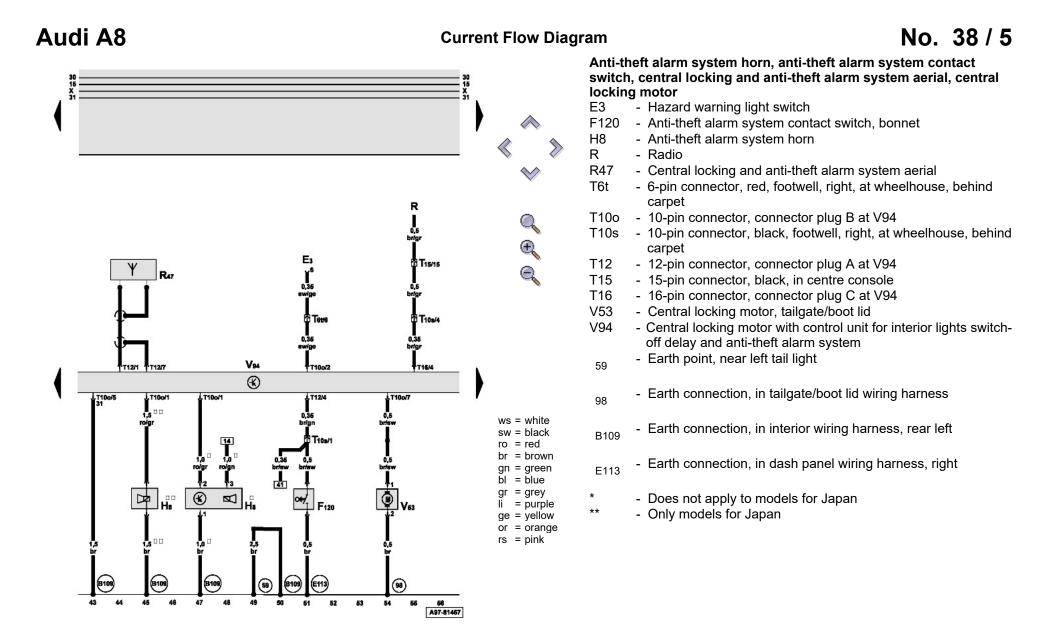
\*\* - Only models for Japan



Audi A8 Current Flow Diagram No. 38 / 4

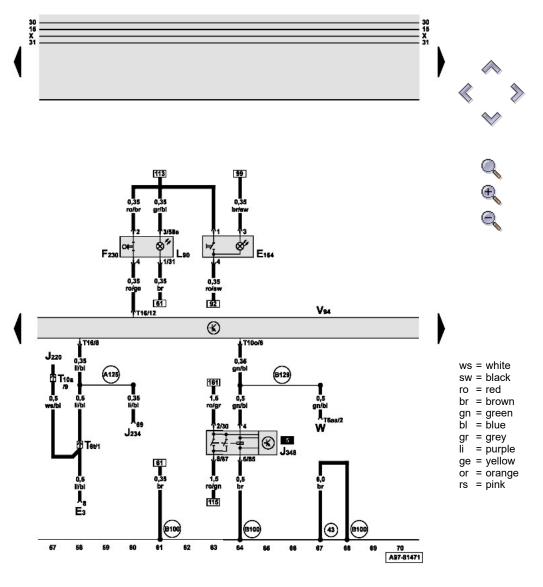
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## Glove box lock contact switch, luggage compartment release switch, entry and footwell lighting relay

E3 - Hazard warning light switch

4 - Luggage compartment release switch

F230 - Glove box lock contact switch

J220 - Motronic control unit

J234 - Airbag control unit

J348 - Entry and footwell lighting relay

L90 - Glove box lock illumination

T6t - 6-pin connector, red, footwell, right, at wheelhouse, behind

carpet

T6aa - 6-pin connector, connector 1, on interior light, front

T10a - 10-pin connector, black, connector point, electronics box,

plenum chamber

T10o - 10-pin connector, connector plug B at V94

T16 - 16-pin connector, connector plug C at V94

V94 - Central locking motor with control unit for interior lights switch-

off delay and anti-theft alarm system

W - Interior light, front

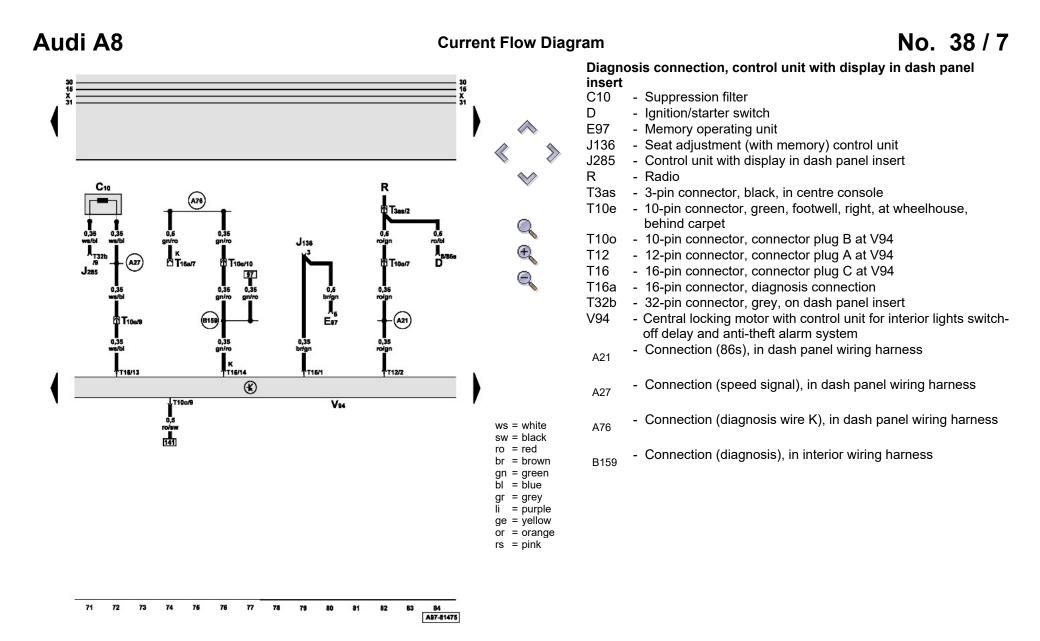
- Earth point, lower part of right A pillar

- Connection (crash signal), in dash panel wiring harness

- Earth connection, in interior wiring harness, front right

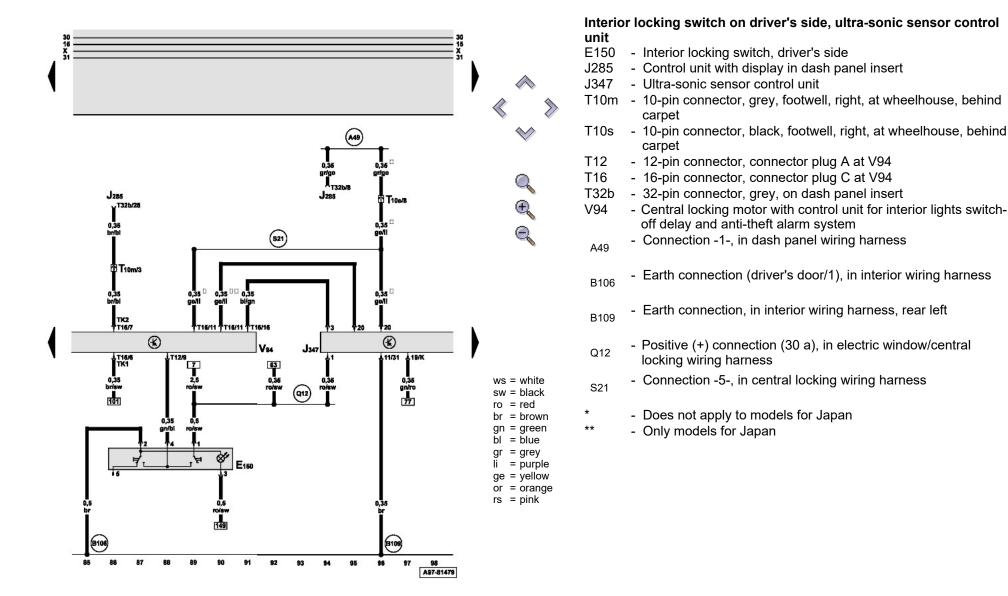
B129 - Connection (interior light, 31 L), in interior wiring harness

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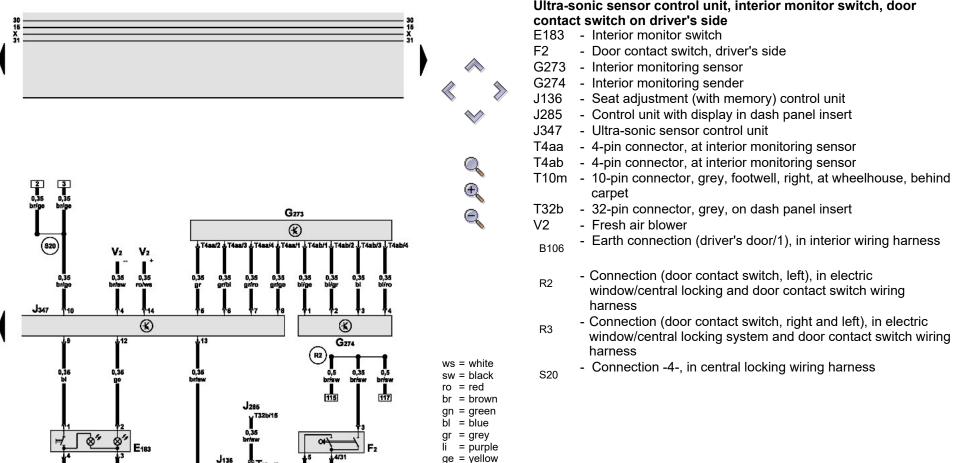
Audi A8 Current Flow Diagram No. 38 / 8

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### Audi A8 No. 38 / 9 **Current Flow Diagram** Ultra-sonic sensor control unit, interior monitor switch, door contact switch on driver's side E183 - Interior monitor switch



Audi A8 No. 38 / 10 **Current Flow Diagram** 

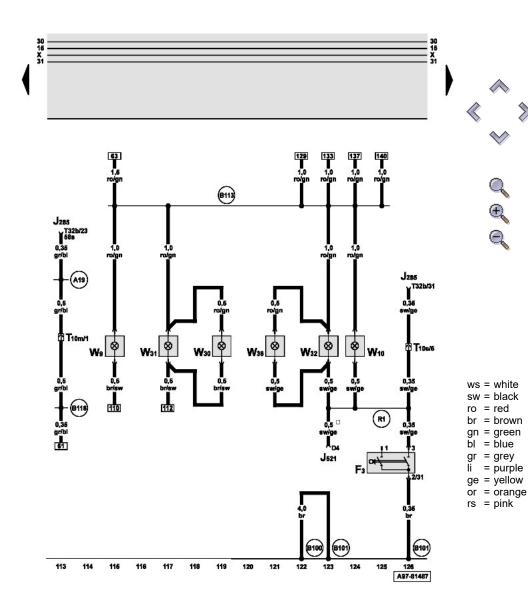
or = orange rs = pink

₫ T10m/2

110

A97-81483

(R3



# Door contact switch on front passenger's side, right footwell light, front right entry light

F3 - Door contact switch, front passenger's side

J285 - Control unit with display in dash panel insert

J521 - Seat adjustment with memory control unit, front passenger's side

T10m - 10-pin connector, grey, footwell, right, at wheelhouse, behind carpet

T10s - 10-pin connector, black, footwell, right, at wheelhouse, behind carpet

T32b - 32-pin connector, grey, on dash panel insert

W9 - Left footwell light

W10 - Right footwell light

W30 - Door warning lamp, driver's side

W31 - Front left entry lightW32 - Front right entry light

R1

W36 - Door warning lamp, front passenger's side

- Connection (58s), in dash panel wiring harness (switch illumination)

- Earth connection, in interior wiring harness, front right

B<sub>101</sub> - Earth connection (front passenger's door), in interior wiring harness

- Connection (30a), in interior wiring harness, left

B<sub>116</sub> - Connection (58s), in interior wiring harness

 Connection (door contact switch, right), in electric window/central locking and door contact switch wiring harness

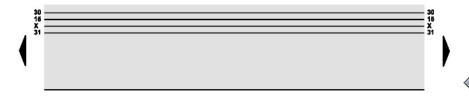
Seat adjustment on front passenger's side with memory function

#### Audi A8 No. 38 / 11 **Current Flow Diagram** Door contact switch - rear left and rear right, entry light - rear left and rear right - Rear left door contact switch F10 F11 - Rear right door contact switch J285 - Control unit with display in dash panel insert T6k - 6-pin connector, green, under driver's seat T6I - 6-pin connector, green, under front passenger's seat T10s - 10-pin connector, black, footwell, right, at wheelhouse, behind carpet - 32-pin connector, grey, on dash panel insert T32b - Rear left entry light W33 - Rear right entry light W34 W37 - Door warning lamp, rear left Teve W38 - Door warning lamp, rear right - Rear left footwell light W45 - Rear right footwell light W46 - Earth point, lower part of right A pillar W45 J285 W48 T32b /29 0,35 br/aw 43 - Earth point, lower part of left A pillar 44 W37 - Earth connection, in interior wiring harness, front left ₫ T<sub>6k</sub> T10e TEVS B102 - Earth connection (rear right), in interior wiring harness ws = white B104 sw = black ro = red (R28) - Earth connection (driver's door/1), in interior wiring harness br = brown B106 gn = green = blue - Connection (door contact switch), in rear wiring harness = grey R9 = purple ge = yellow - Connection -2- (door contact switch), in rear wiring harness or = orange R28 rs = pink - Only applies to long wheelbase versions

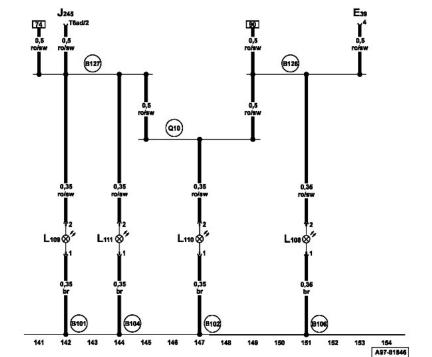
Audi A8 Current Flow Diagram No. 38 / 12

A97-81491

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ws = white sw = black ro = red bread gn = green bl = blue gr = grey li = purple ge = yellow

or = orange rs = pink

## Interior door handle lighting

E39 - Rear electric window isolation switch

J245 - Sliding sunroof adjustment control unit

- Door opening illumination, driver's side

L109 - Door opening illumination, front passenger's side

L110 - Door opening illumination, rear left

L111 - Door opening illumination, rear right

T6ad - 6-pin connector, black, on sliding sunroof adjustment control

B<sub>101</sub> - Earth connection (front passenger's door), in interior wiring harness

B<sub>102</sub> - Earth connection, in interior wiring harness, front left

- Earth connection (rear right), in interior wiring harness

- Earth connection (driver's door/1), in interior wiring harness

B<sub>126</sub> - Connection (87, driver's door), in interior wiring harness

- Connection (87, front passenger's door), in interior wiring harness

- Positive (+) connection (87), in electric window/central locking and door contact switch wiring harness

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# Audi A8 F147 F148 (Y6) 11 J<sub>91</sub> (8) ws = white sw = black ro = red br = brown gn = green bl = blue gr = grey = purple ge = yellow or = orange rs = pink A97-83792

Audi A8

No. 38 / 13 **Current Flow Diagram** 

## Reading lamp relay

F147 - Vanity mirror contact switch, driver's side

F148 - Vanity mirror contact switch, front passenger's side

J91 - Reading lamp relay

T4ac - 4-pin connector, on reading lights switch

T6aa - 6-pin connector, connector 1, on interior light, front

W - Interior light, front

W13 - Front passenger reading lamp W19

- Reading lamp, driver's side

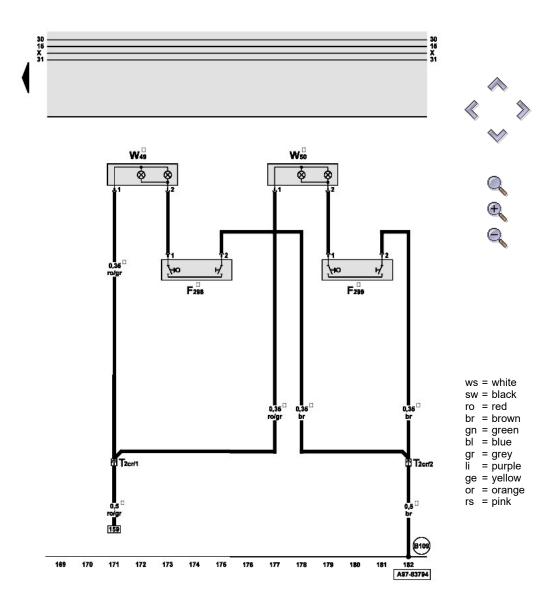
- Earth connection, in interior wiring harness, front right B100

- Connection (87), in interior light wiring harness Y5

- Only applies to long wheelbase versions with sunroof

No. 38 / 14 **Current Flow Diagram** 

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## **Rear vanity mirrors**

F298 - Rear left vanity mirror contact switch

F299 - Rear right vanity mirror contact switch

T2cr - 2-pin connector, black, near interior light, front

W49 - Rear left illuminated vanity mirror

W50 - Rear right illuminated vanity mirror

B109 - Earth connection, in interior wiring harness, rear left

\* - Only applies to long wheelbase versions with sunroof