

Audi A4

Current Flow Diagram

No. 110 / 1

Edition 10.2006

Convenience system

- Electrically adjustable and heated exterior mirrors
- Door opener illumination
- Anti-theft alarm system
- Entry lights
- Window regulator
- Interior lights
- Luggage compartment light
- Door warning lamps
- Central locking

from model year 2006

Notes:

For information concerning

- ◆ Position of relays and fuses
- ◆ Multi-pin connections
- ◆ Control units and relays
- ◆ Earth connections

→ List of Fitting Locations!

For information concerning

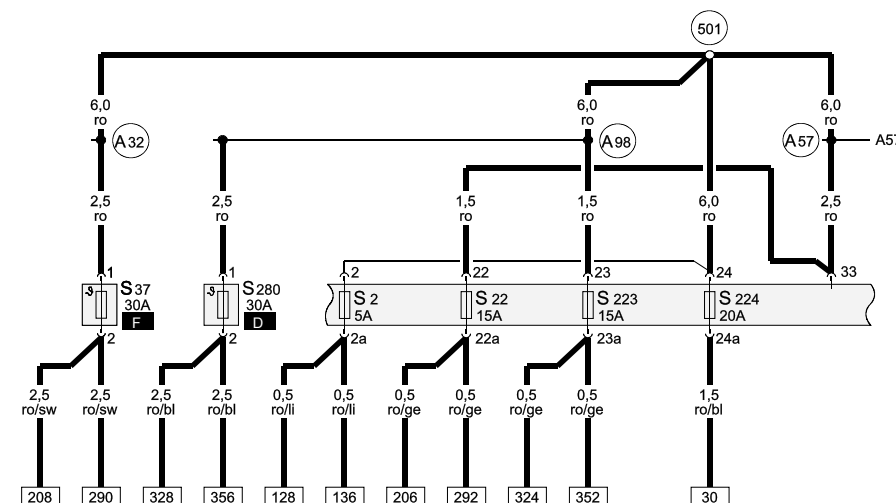
- ◆ Fault Finding Programs

→ guided fault finding

Audi A4

Current Flow Diagram

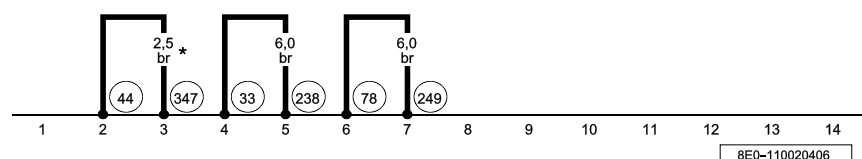
No. 110 / 2



Fuses

- S2 - Fuse in relay plate fuse holder
- S22 - Fuse in relay plate fuse holder
- S37 - Window regulator single fuse
- S223 - Fuse in fuse holder
- S224 - Fuse in fuse holder
- S280 - Window regulator single fuse 2
- 33 - Earth point, on right behind dash panel
- 44 - Earth point, lower part of left A-pillar
- 78 - Earth point, lower part of right B-pillar
- 238 - Earth connection 1, in interior wiring harness
- 249 - Earth connection 2, in interior wiring harness
- 347 - Earth connection, in roof wiring harness
- 501 - Screw connection 2 (30), on relay plate
- A32 - Positive connection (30), in dash panel wiring harness
- A57 - Positive connection 3 (30), in dash panel wiring harness
- A98 - Positive connection 4 (30), in dash panel wiring harness
- * - for models with solar roof cross-section 4,0 possible

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

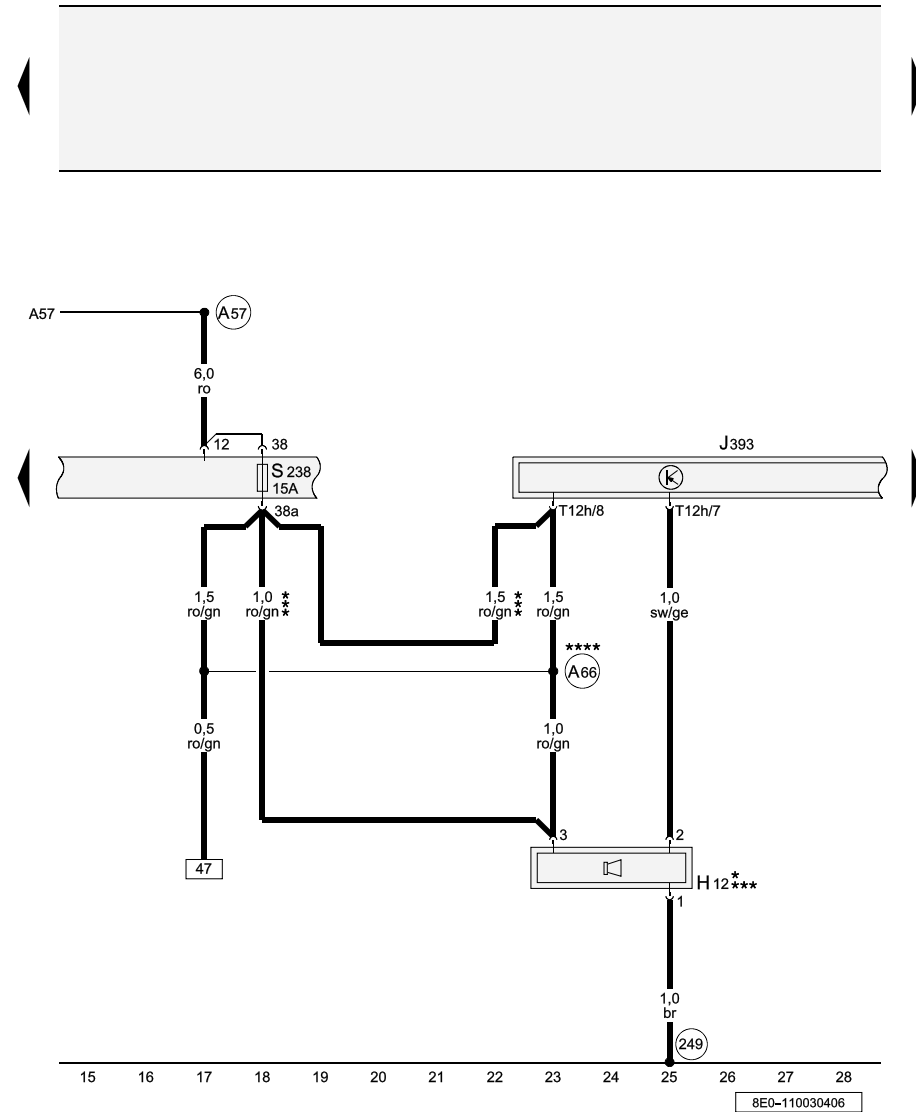


8EO-110020406

Audi A4

Current Flow Diagram

No. 110 / 3

**Convenience system central control unit, alarm horn**

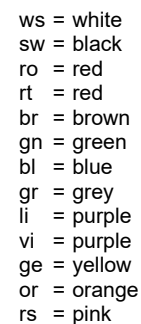
- H12 - Alarm horn
- J393 - Convenience system central control unit
- S238 - Fuse in fuse holder
- T12h - 12-pin connector, black, on convenience system central control unit
- 249 - Earth connection 2, in interior wiring harness
- A57 - Positive connection 3 (30), in dash panel wiring harness
- A66 - Connection (30a, CL/ATA/IR), in dash panel wiring harness
- * - for models with anti-theft alarm system only (DWA), not for US equipment
- *** - for models with US equipment only
- **** - not for models with US equipment

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

Current Flow Diagram

Handbrake warning, rear lid release


-



Current Flow Diagram

No. 110 / 5



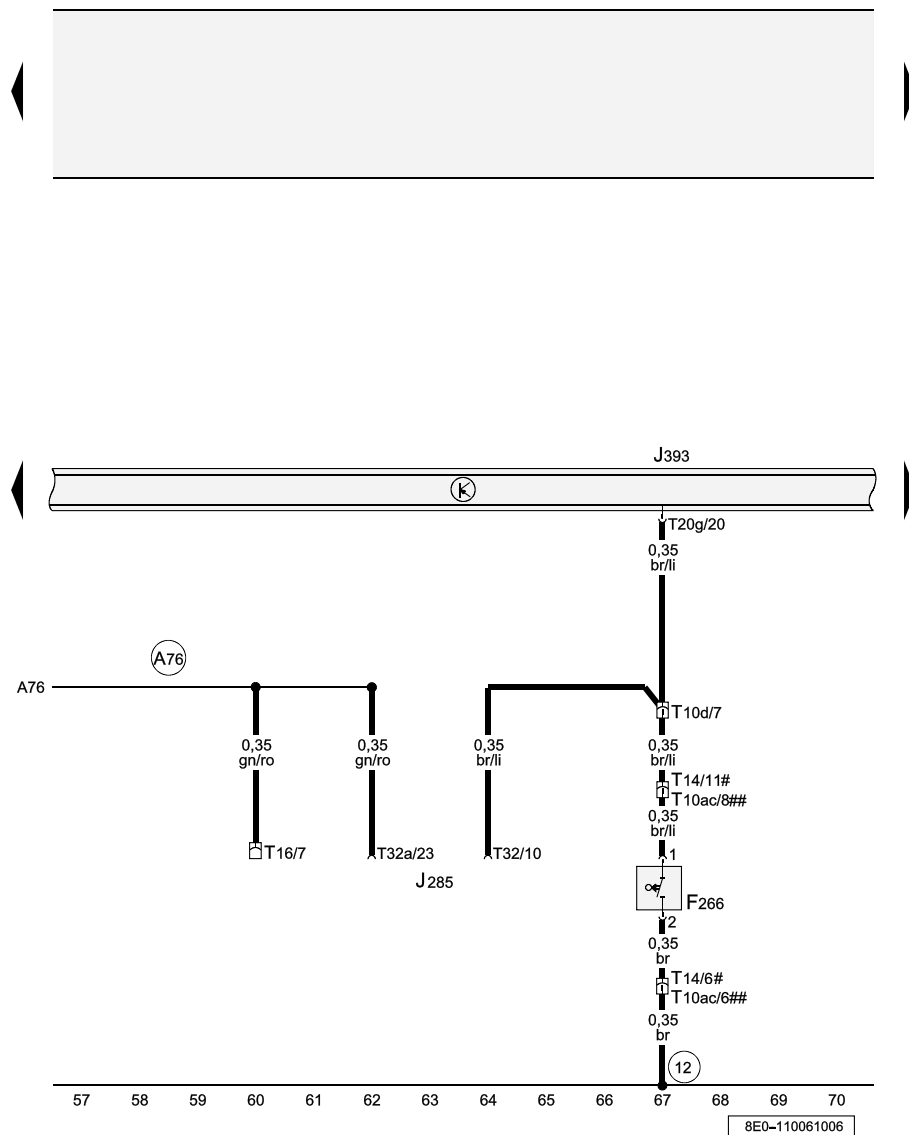
- G303 - Interior monitor send and receive module 1
- J393 - Convenience system central control unit 
- J515 - Aerial selection control unit
- R11 - Aerial
- R47 - Central locking and anti-theft alarm system aerial
- R108 - Left aerial module
- T16i - 16-pin connector, brown, on convenience system central control unit
- T17f - 17-pin connector, orange, coupling station on left of A-pillar
- T20g - 20-pin connector, red, on convenience system central control unit
- 347 - Earth connection, in roof wiring harness
- A76 - Connection (diagnosis wire K), in dash panel wiring harness
- * - for models with anti-theft alarm system only (DWA), not for US equipment
- **** - for models without radio only
- ***** - ⇒ applicable Current Flow Diagram for radio / radio-navigation system or Avant

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

Audi A4

Current Flow Diagram

No. 110 / 6

**Bonnet contact switch, diagnostic connector**

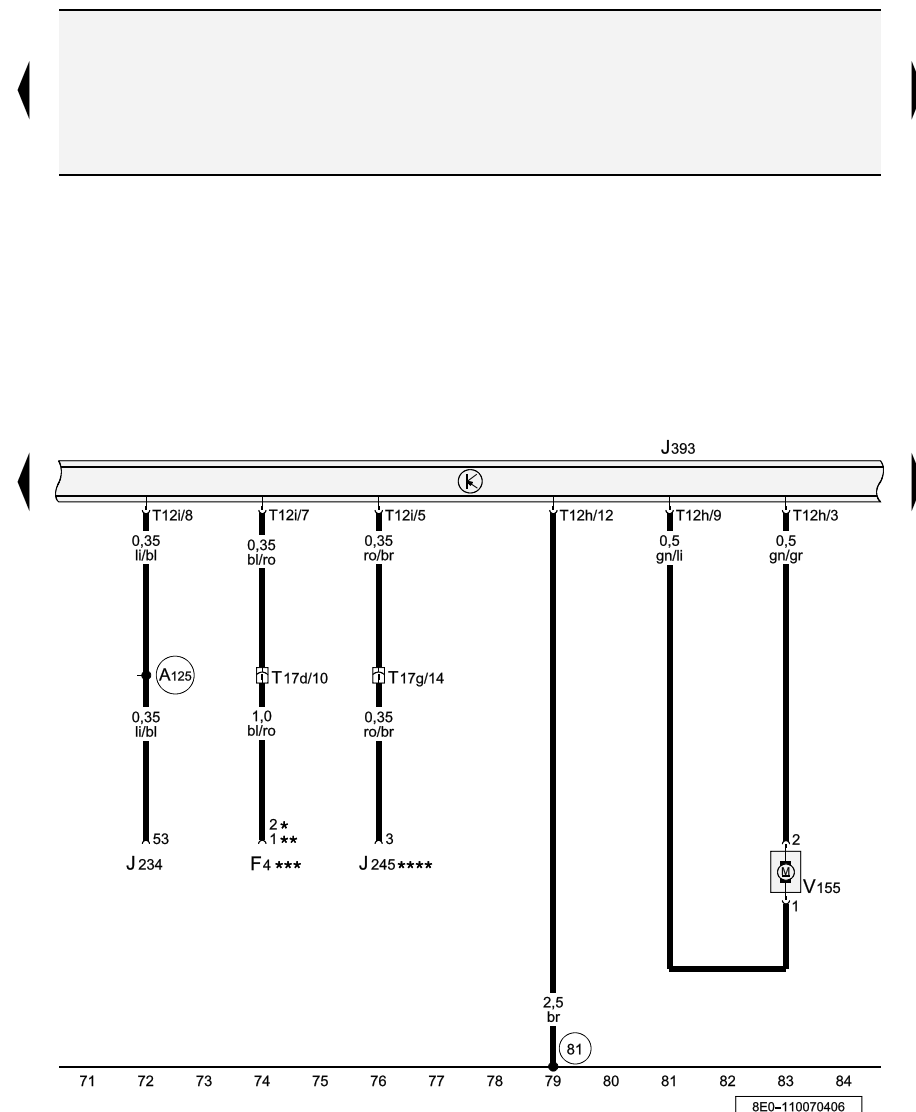
- F266 - Bonnet contact switch
- J285 - Control unit in dash panel insert
- J393 - Convenience system central control unit
- T10d - 10-pin connector, grey, coupling station on left of A-pillar
- T10ac - 10-pin connector, black, in left engine compartment
- T14 - 14-pin connector, black, on left in engine compartment
- T16 - 16-pin connector, black, diagnostic connector
- T20g - 20-pin connector, red, on convenience system central control unit
- T32 - 32-pin connector, blue, on dash panel insert
- T32a - 32-pin connector, green, on dash panel insert
- 12 - Earth point, on left in engine compartment
- A76 - Connection (diagnosis wire K), in dash panel wiring harness
- # - applicable up to model year 2006
- ## - applicable from model year 2007

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

Audi A4

Current Flow Diagram

No. 110 / 7



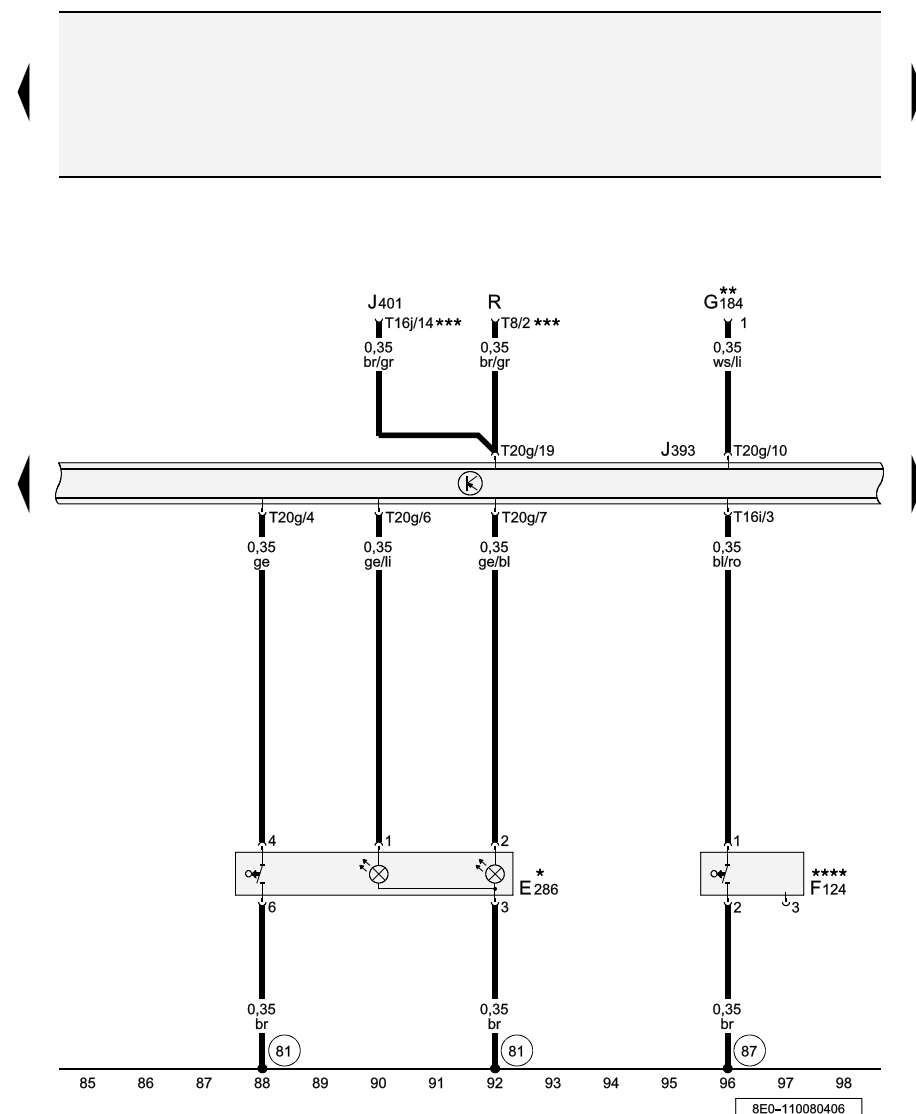
Tank filler flap locking, Airbag control unit, sliding sunroof adjustment control unit, reversing light switch

- F4 - Reversing light switch
- J234 - Airbag control unit
- J245 - Sliding sunroof adjustment control unit
- J393 - Convenience system central control unit
- V155 - Tank filler flap locking motor
- T12h - 12-pin connector, black, on convenience system central control unit
- T12i - 12-pin connector, black, on convenience system central control unit
- T17d - 17-pin connector, red, coupling station on electronics box, plenum chamber
- T17g - 17-pin connector, dark brown, coupling station on left of A-pillar
- 81 - Earth connection 1, in dash panel wiring harness
- * - for models with 5-speed manual gearbox (not for all engine versions) only
- ** - for models with 6-speed manual gearbox (not for all engine versions) only
- *** - ⇒ applicable Current Flow Diagram: automatic gearbox
- **** - for models with sliding/tilting sunroof

Audi A4

Current Flow Diagram

No. 110 / 8



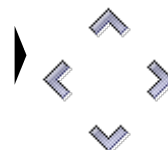
ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = purple
 vi = purple
 ge = yellow
 or = orange
 rs = pink

Rear central switch for interior locking, contact switch in lock cylinder for rear lid, anti-theft alarm system, central locking system

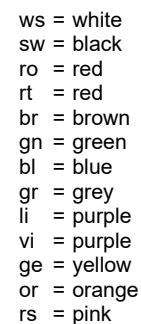
- E286 - Rear central switch for interior locking
- F124 - Contact switch in lock cylinder for rear lid, anti-theft alarm system, central locking system
- G184 - Rear right side window glass breakage sensor
- J393 - Convenience system central control unit
- J401 - Navigation system with CD drive control unit
- R - Radio
- T8 - 8-connector, black, radio connector III
- T16i - 16-pin connector, brown, on convenience system central control unit
- T16j - 16-pin connector, black, connector D
- T20g - 20-pin connector, red, on convenience system central control unit
- 81 - Earth connection 1, in dash panel wiring harness
- 87 - Earth connection 2, in rear wiring harness
- * - for models with rear central switch for interior locking only
- ** - for Avant models ⇒ see applicable Current Flow Diagram: Avant models, rear
- *** - for models with anti-theft alarm system (ATA) only
- **** - applicable for saloon models

Current Flow Diagram

Interior lights, reading lights



- * - for models with sliding/tilting sunroof, \Rightarrow applicable Current Flow Diagram

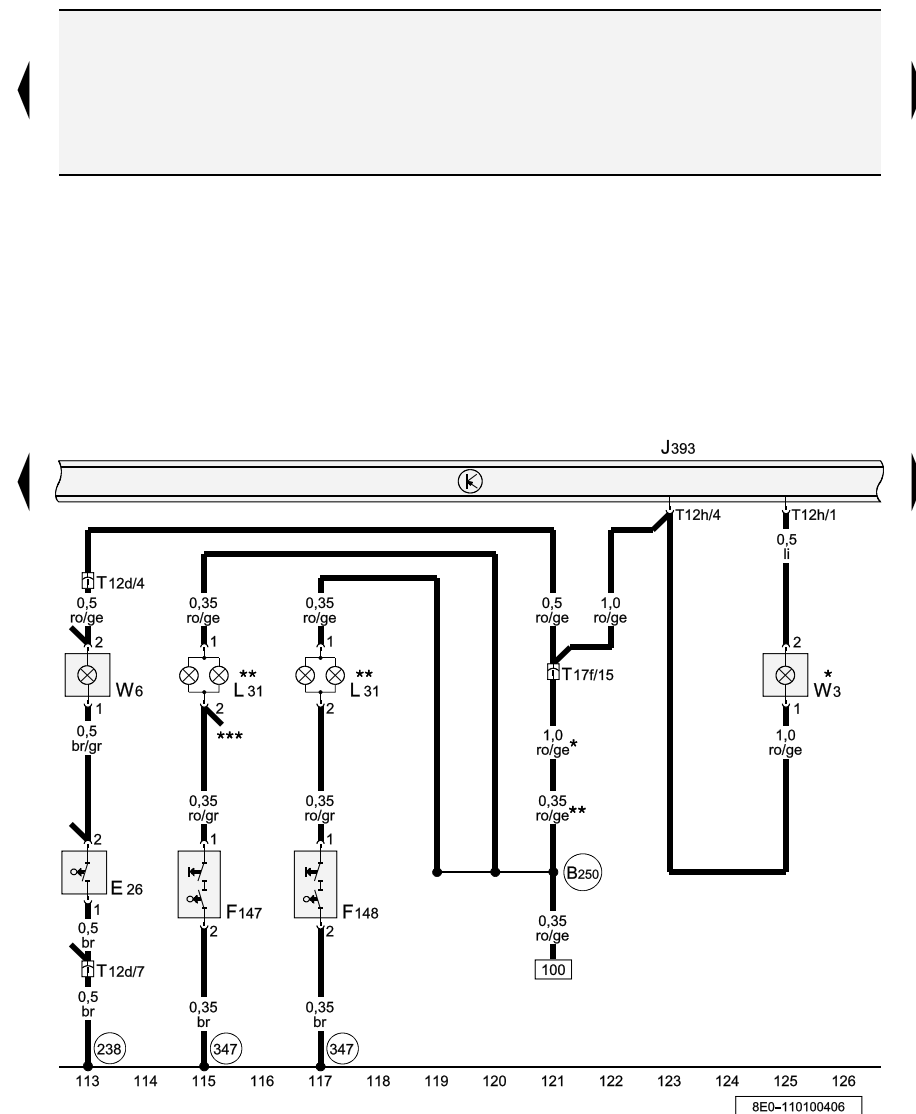


ws = white
sw = black
ro = red
rt = red
br = brown
gn = green
bl = blue
gr = grey
li = purple
vi = purple
ge = yellow
or = orange
rs = pink

Audi A4

Current Flow Diagram

No. 110 / 10

**Illuminated vanity mirror, glove compartment light, luggage compartment light**

- E26 - Glove compartment light switch
- F147 - Driver vanity mirror contact switch
- F148 - Front passenger side vanity mirror contact switch
- J393 - Convenience system central control unit
- L31 - Vanity mirror light bulb
- T12d - 12-pin connector, brown, near glove compartment
- T12h - 12-pin connector, black, on convenience system central control unit
- T17f - 17-pin connector, orange, coupling station on left of A-pillar
- W3 - Luggage compartment light
- W6 - Glove compartment light
- 238 - Earth connection 1, in interior wiring harness
- 347 - Earth connection, in roof wiring harness
- B250 - Positive connection in roof wiring harness
- * - for Avant models ⇒ see applicable Current Flow Diagram: Avant models, rear
- ** - models with illuminated vanity mirror only
- *** - ⇒ applicable Current Flow Diagram: garage door operation 'HomeLink'

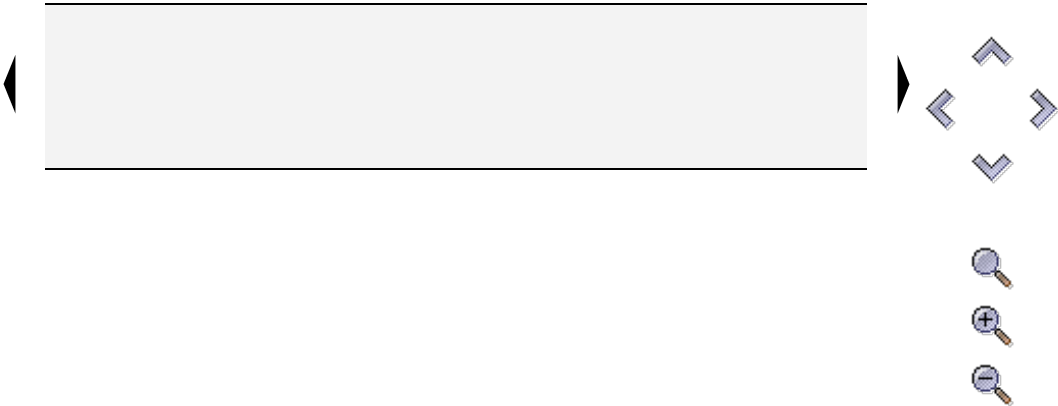
ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = purple
 vi = purple
 ge = yellow
 or = orange
 rs = pink

8E0-110100406

Audi A4

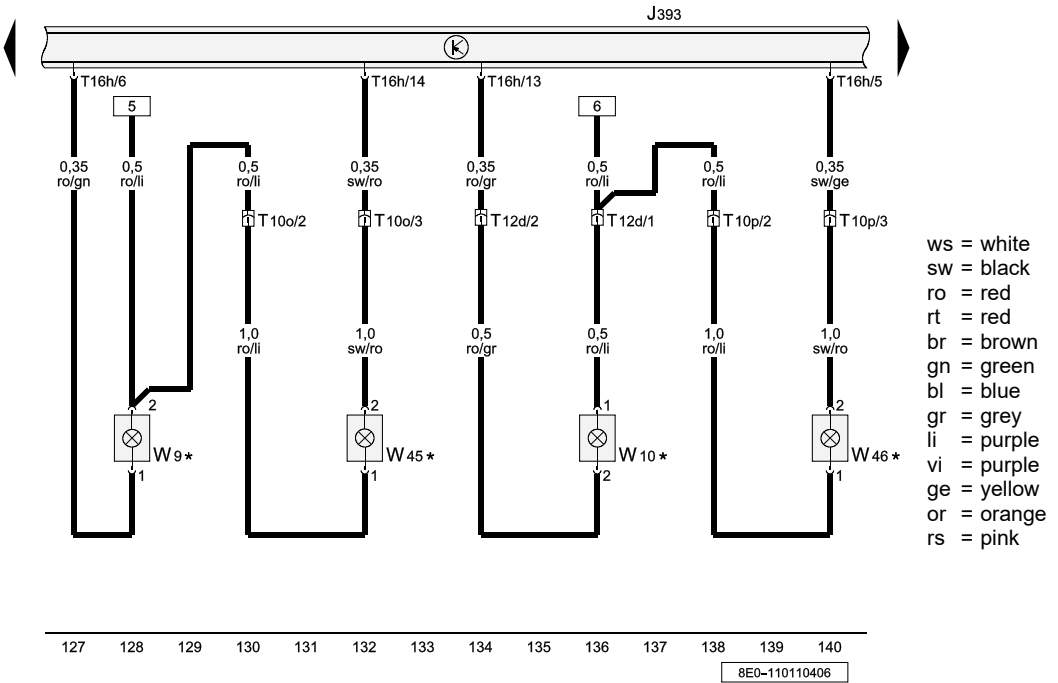
Current Flow Diagram

No. 110 / 11



Footwell lights

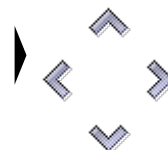
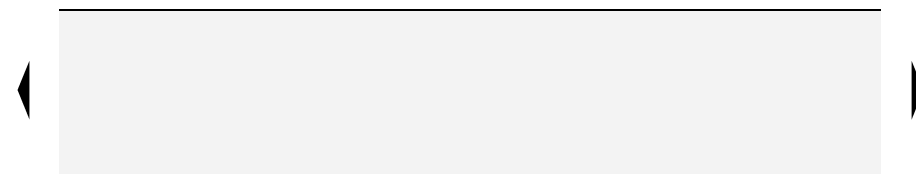
- J393 - Convenience system central control unit
- T10o - 10-pin connector, red, coupling station seat wiring, driver seat
- T10p - 10-pin connector, red, coupling station seat wiring, front passenger seat
- T12d - 12-pin connector, brown, near glove compartment
- T16h - 16-pin connector, black, on convenience system central control unit
- W9 - Left footwell light
- W10 - Right footwell light
- W45 - Rear left footwell light
- W46 - Rear right footwell light
- * - for models with 'interior light package' only



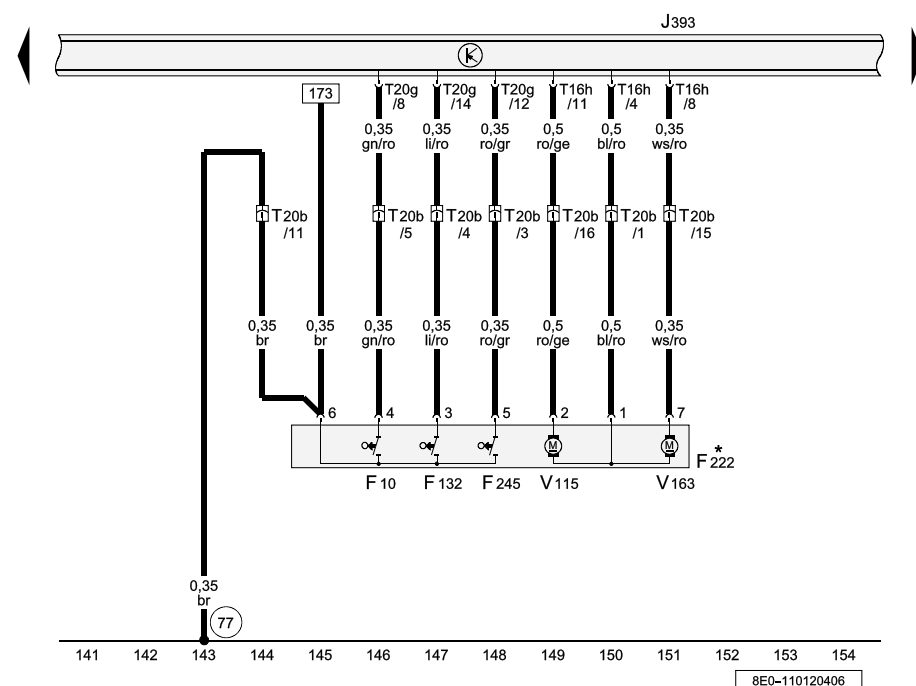
Audi A4

Current Flow Diagram

No. 110 / 12

**Rear left central locking lock unit for models with rear mechanical window regulator**

- F10 - Rear left door contact switch
- F132 - Rear left central locking actuator
- F222 - Rear left central locking lock unit
- F245 - Rear left door central locking actuator for deadlock function
- J393 - Convenience system central control unit
- T16h - 16-pin connector, black, on convenience system central control unit
- T20b - 20-pin connector, black, door B-pillar left
- T20g - 20-pin connector, red, on convenience system central control unit
- V115 - Rear left door central locking motor
- V163 - Rear left door central locking deadlock function motor
- 77 - Earth point, lower part of left B-pillar
- * - only for models with central locking lock and rear mechanical window regulator




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

8E0-110120406

No. 110 / 13



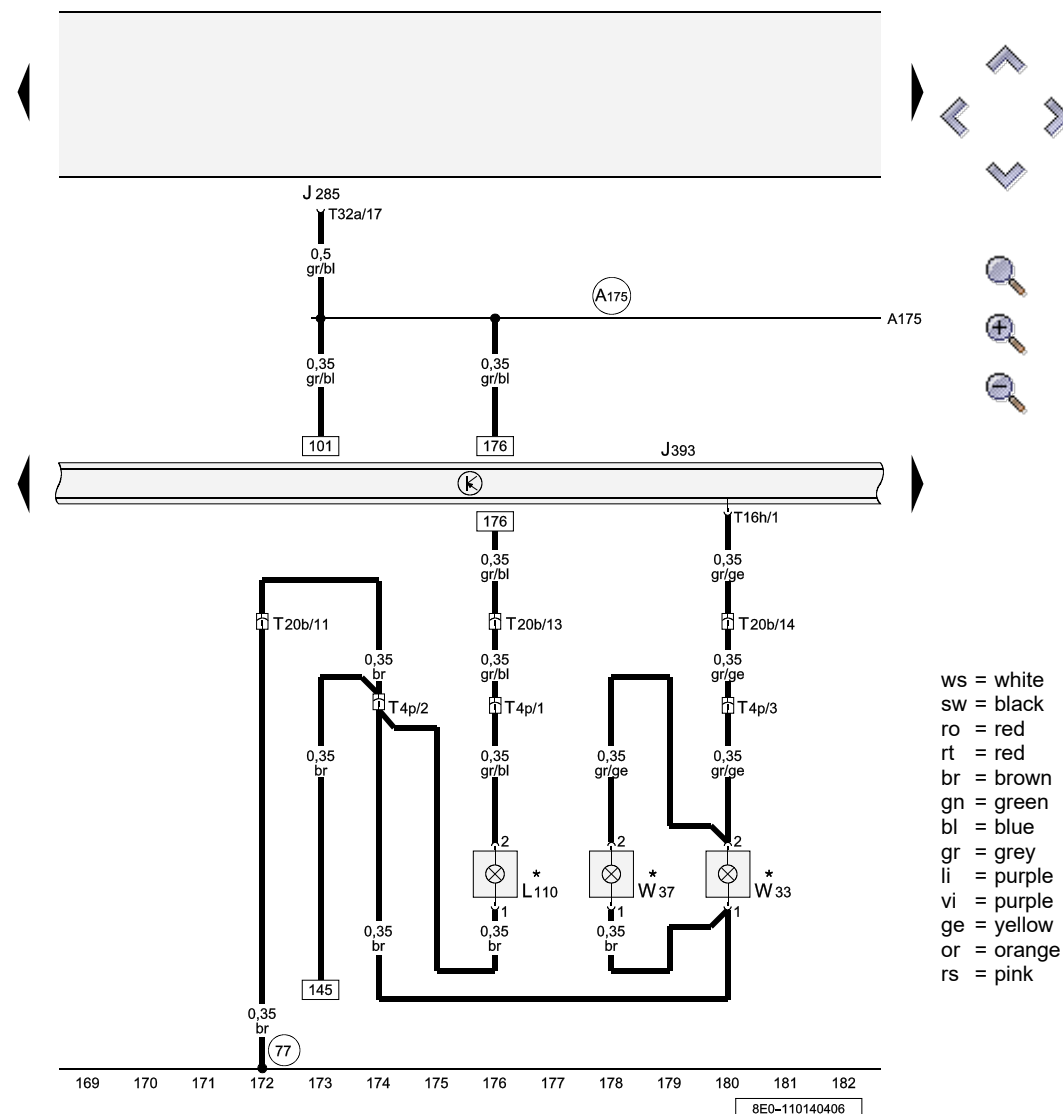
- F111 - Rear right door contact switch
- F134 - Rear right central locking actuator
- F223 - Rear right central locking lock unit
- F246 - Rear right door central locking actuator for deadlock function
- J393 - Convenience system central control unit 
- T16h - 16-pin connector, black, on convenience system central control unit
- T20c - 20-pin connector, black, door B-pillar right
- T20g - 20-pin connector, red, on convenience system central control unit
- V97 - Rear right door central locking motor
- V164 - Rear right door central locking deadlock function motor
- 249 - Earth connection 2, in interior wiring harness
- * - only for models with central locking lock and rear mechanical window regulator

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

Audi A4

Current Flow Diagram

No. 110 / 14



Rear left door opener illumination, rear left entry light, rear left door warning lamp for models with rear mechanical window regulator

- J285 - Control unit in dash panel insert
- J393 - Convenience system central control unit
- L110 - Rear left door opener illumination bulb
- T4p - 4-pin connector, black, in rear left door
- T16h - 16-pin connector, black, on convenience system central control unit
- T20b - 20-pin connector, black, door B-pillar left
- T32a - 32-pin connector, green, on dash panel insert
- W33 - Rear left entry light
- W37 - Rear left door warning lamp
- 77 - Earth point, lower part of left B-pillar
- A175 - Connection (58s), in dash panel wiring harness
- * - only for models with 'interior light package' and rear mechanical window regulator

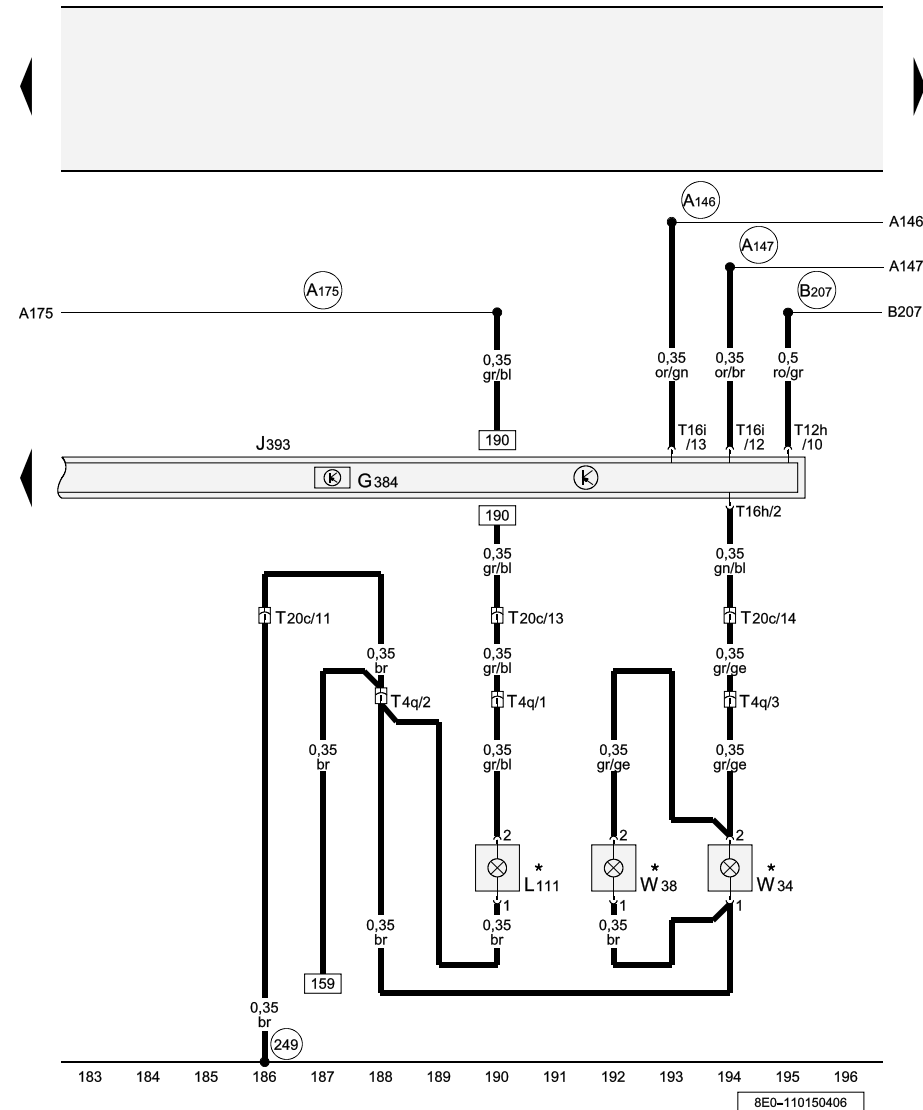
ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = purple
 vi = purple
 ge = yellow
 or = orange
 rs = pink

8EO-110140406

Audi A4


Current Flow Diagram

No. 110 / 15



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

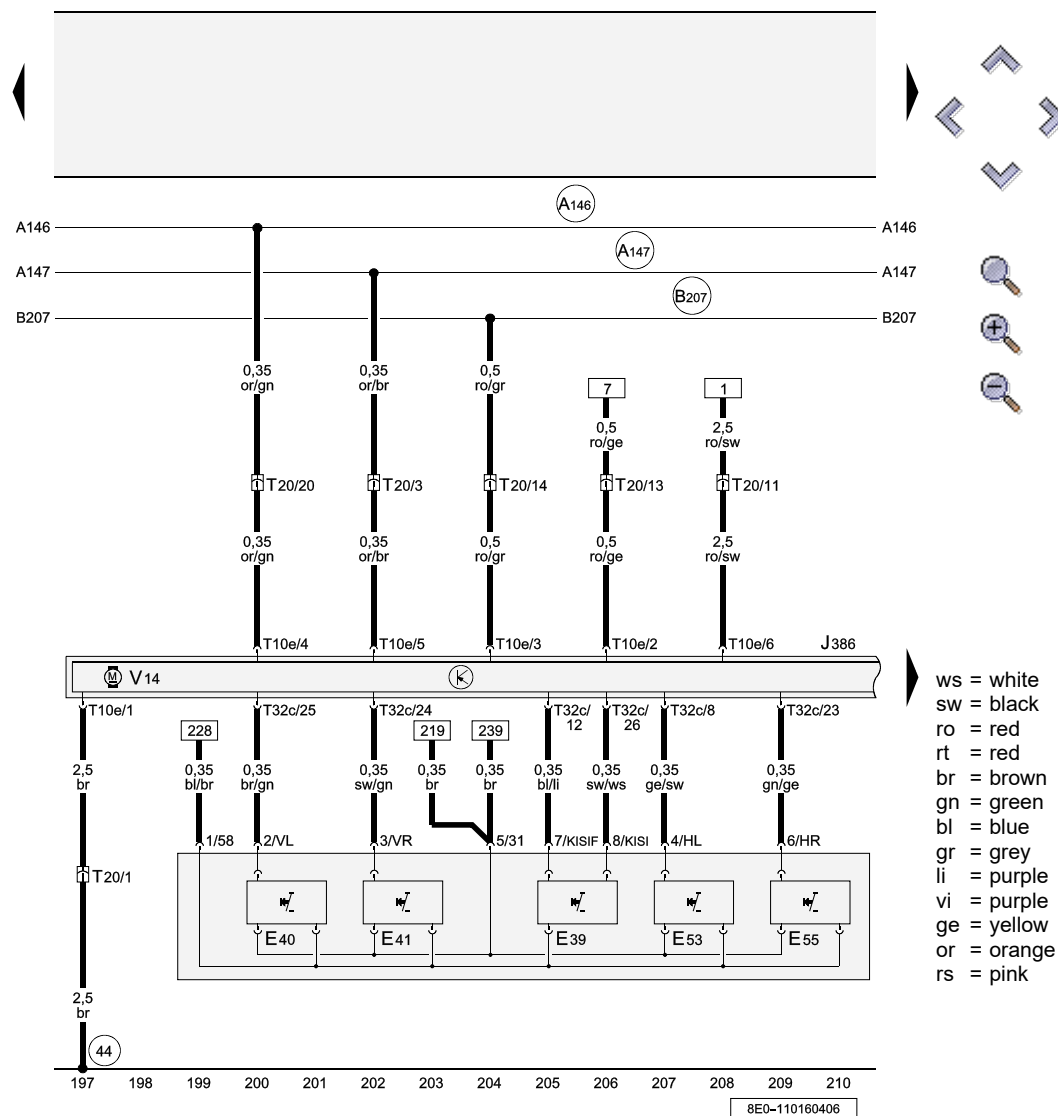
Rear right door opener illumination, rear right entry light, rear right door warning lamp for models with rear mechanical window regulator

- G384 - Vehicle inclination sender
- J393 - Convenience system central control unit 
- L111 - Rear right door opener illumination bulb
- T4q - 4-pin connector, black, in rear right door
- T12h - 12-pin connector, black, on convenience system central control unit
- T16h - 16-pin connector, black, on convenience system central control unit
- T16i - 16-pin connector, brown, on convenience system central control unit
- T20c - 20-pin connector, black, door B-pillar right
- W34 - Rear right entry light
- W38 - Rear right door warning lamp
- 249 - Earth connection 2, in interior wiring harness
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- A175 - Connection (58s), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - only for models with 'interior light package' and rear mechanical window regulator

Audi A4

Current Flow Diagram

No. 110 / 16

**Window regulator switch, in driver door**

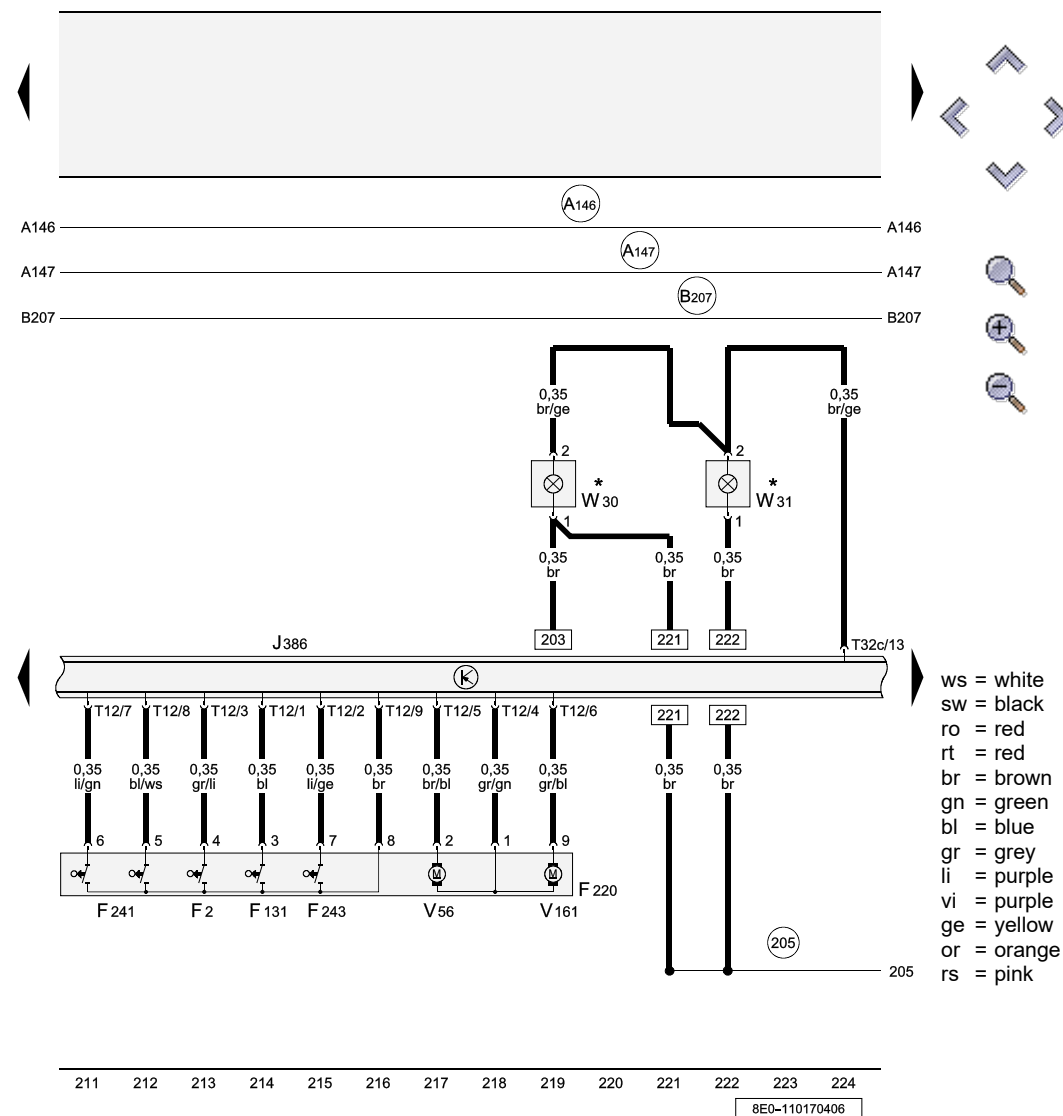
- E39 - Rear window regulator isolation switch
- E40 - Front left window regulator switch
- E41 - Front right window regulator switch
- E53 - Rear left window regulator switch, in driver door
- E55 - Rear right window regulator switch, in driver door
- J386 - Driver door control unit
- T10e - 10-pin connector, black, on door control unit, driver door
- T20 - 20-pin connector, black, door A-pillar left
- T32c - 32-pin connector, grey, driver side door control unit
- V14 - Left window regulator motor
- 44 - Earth point, lower part of left A-pillar
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness

8EO-110160406

Audi A4

Current Flow Diagram

No. 110 / 17



Driver side, door warning and entry light, driver side central locking lock unit

- F2 - Driver door contact switch
- F131 - Front left central locking actuator
- F220 - Driver side central locking lock unit
- F241 - Driver side contact switch in lock cylinder
- F243 - Driver door central locking actuator for deadlock function
- J386 - Driver door control unit
- T12 - 12-pin connector, black, on door control unit, driver door
- T32c - 32-pin connector, grey, driver side door control unit
- V56 - Driver door central locking motor
- V161 - Driver door central locking deadlock function motor
- W30 - Driver side door warning lamp
- W31 - Front left entry light
- 205 - Earth connection, in driver door wiring harness
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with 'interior light package' only

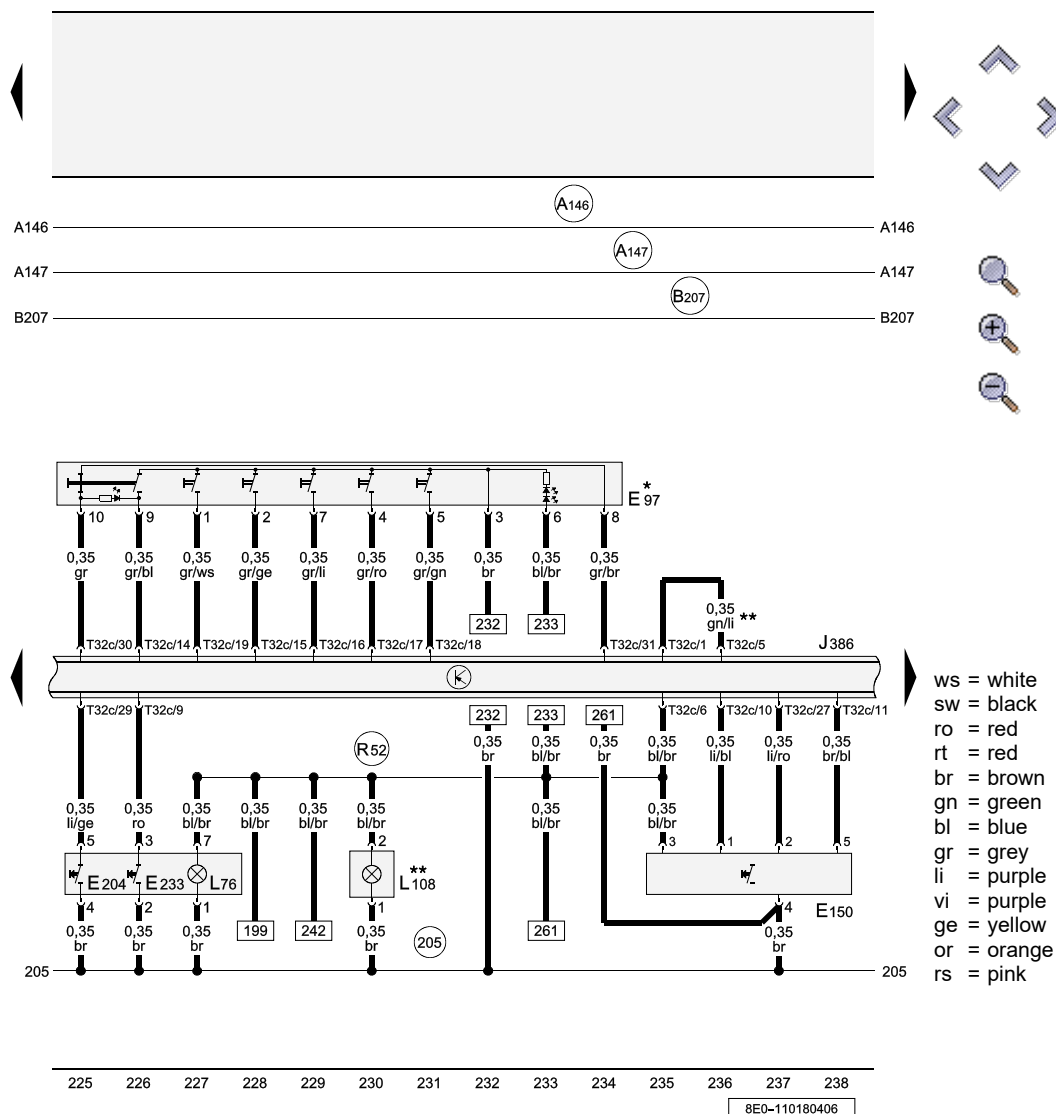
211 212 213 214 215 216 217 218 219 220 221 222 223 224

8EO-110170406

Audi A4

Current Flow Diagram

No. 110 / 18

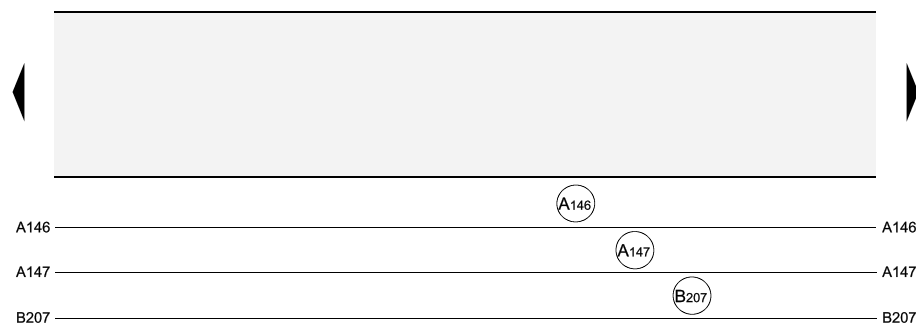
**Driver seat memory operating unit**


- E97 - Driver seat memory operating unit
- E150 - Driver side interior locking switch
- E204 - Tank filler flap remote release switch
- E233 - Rear lid remote release button
- J386 - Driver door control unit
- L76 - Button illumination bulb
- L108 - Driver door opener illumination bulb
- T32c - 32-pin connector, grey, driver side door control unit
- 205 - Earth connection, in driver door wiring harness
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- R52 - Connection (58s), in driver side door wiring harness
- * - for models with driver seat memory operating and exterior mirror only
- ** - for models with 'interior light package' only

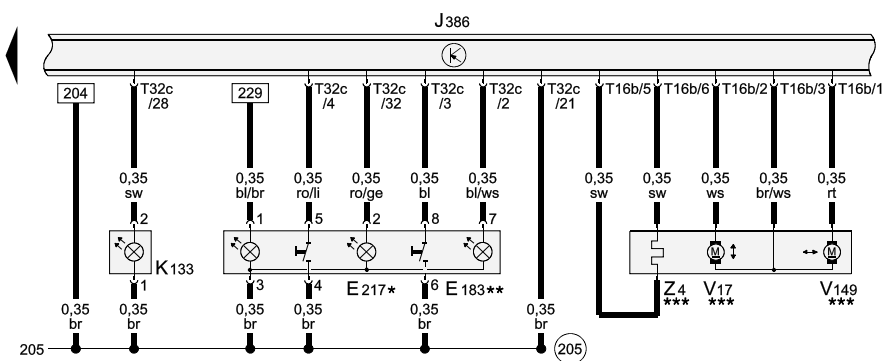
Audi A4

Current Flow Diagram

No. 110 / 19

**exterior mirror adjustment driver side without electric fold-in feature**

- E183 - Interior monitoring deactivation switch
- E217 - Alarm system off switch
- J386 - Driver door control unit 
- K133 - Central locking deadlock function warning lamp
- T16b - 16-pin connector, door control unit, driver door
- T32c - 32-pin connector, grey, driver side door control unit
- V17 - Driver side mirror adjustment motor
- V149 - Driver side mirror adjustment motor
- Z4 - Driver side heated exterior mirror
- 205 - Earth connection, in driver door wiring harness
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with anti-theft alarm system (ATA) only
- ** - for models with interior monitoring deactivation switch only
- *** - for models without electric folding exterior mirror only



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

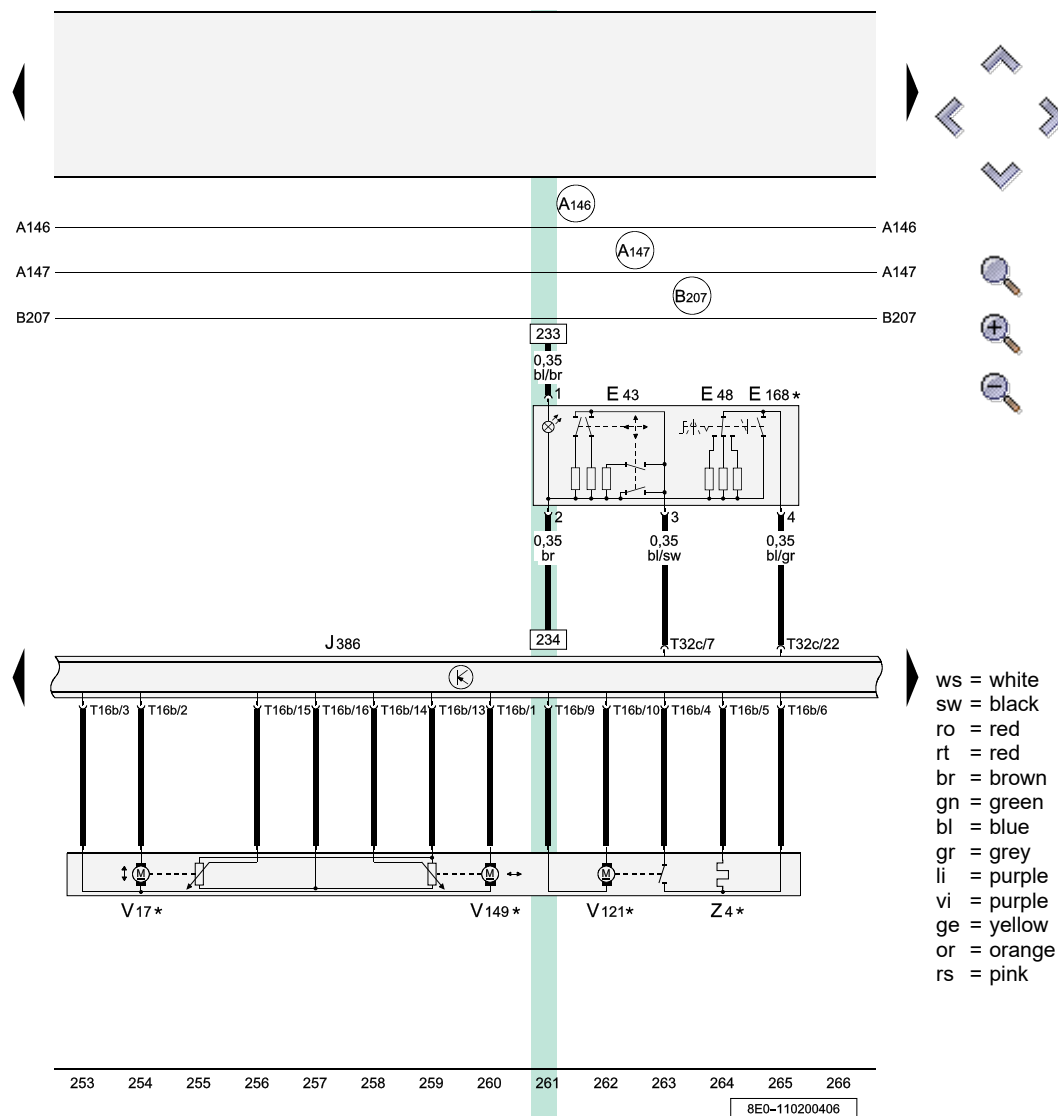
239 240 241 242 243 244 245 246 247 248 249 250 251 252

8EO-110190406

Audi A4

Current Flow Diagram

No. 110 / 20

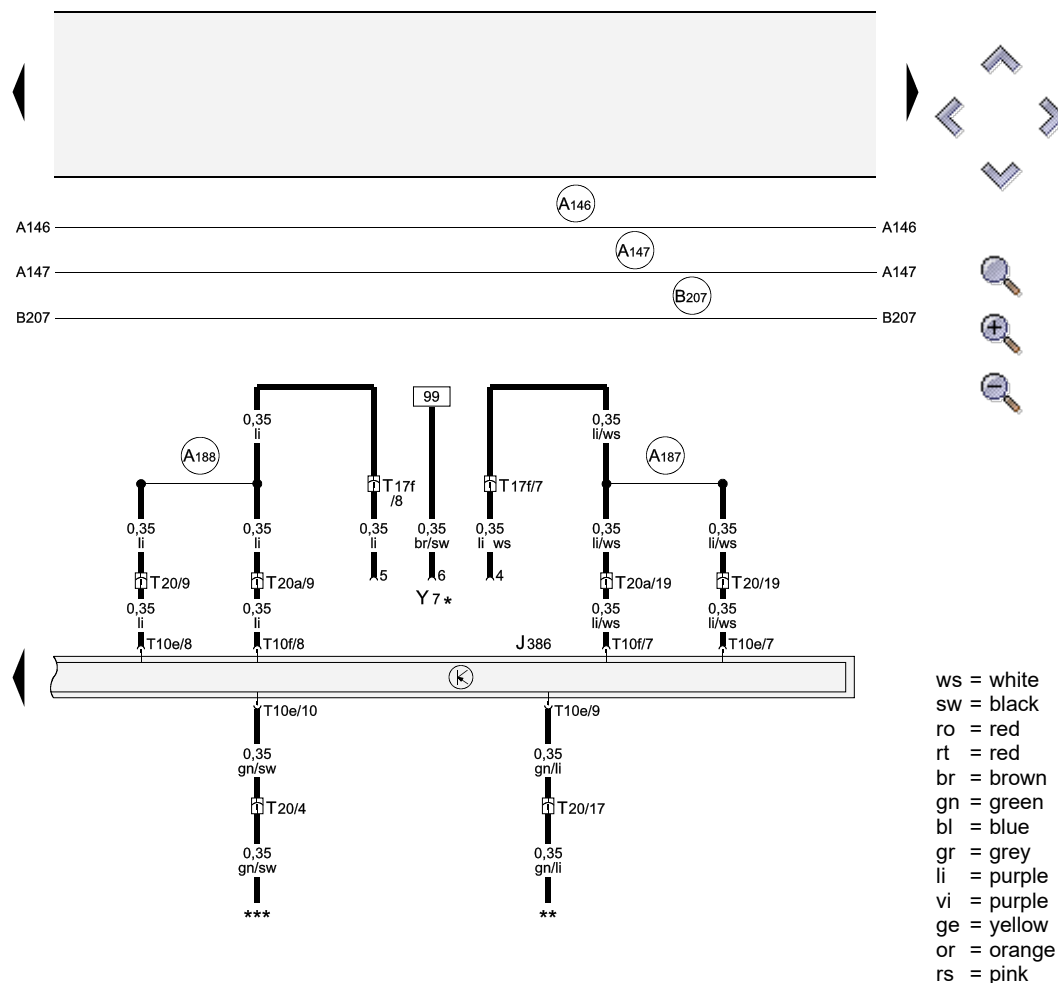
**Exterior mirror adjustment driver side with electric fold-in feature, mirror adjustment switch**

- E43 - Mirror adjustment switch
- E48 - Mirror adjustment change-over switch
- E168 - Adjustment switch for mirror with fold-in feature
- J386 - Driver door control unit
- T16b - 16-pin connector, door control unit, driver door
- T32c - 32-pin connector, grey, driver side door control unit
- V17 - Driver side mirror adjustment motor
- V121 - Driver side folding mirror motor
- V149 - Driver side mirror adjustment motor
- Z4 - Driver side heated exterior mirror
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with electric folding exterior mirror only

Audi A4

Current Flow Diagram

No. 110 / 21

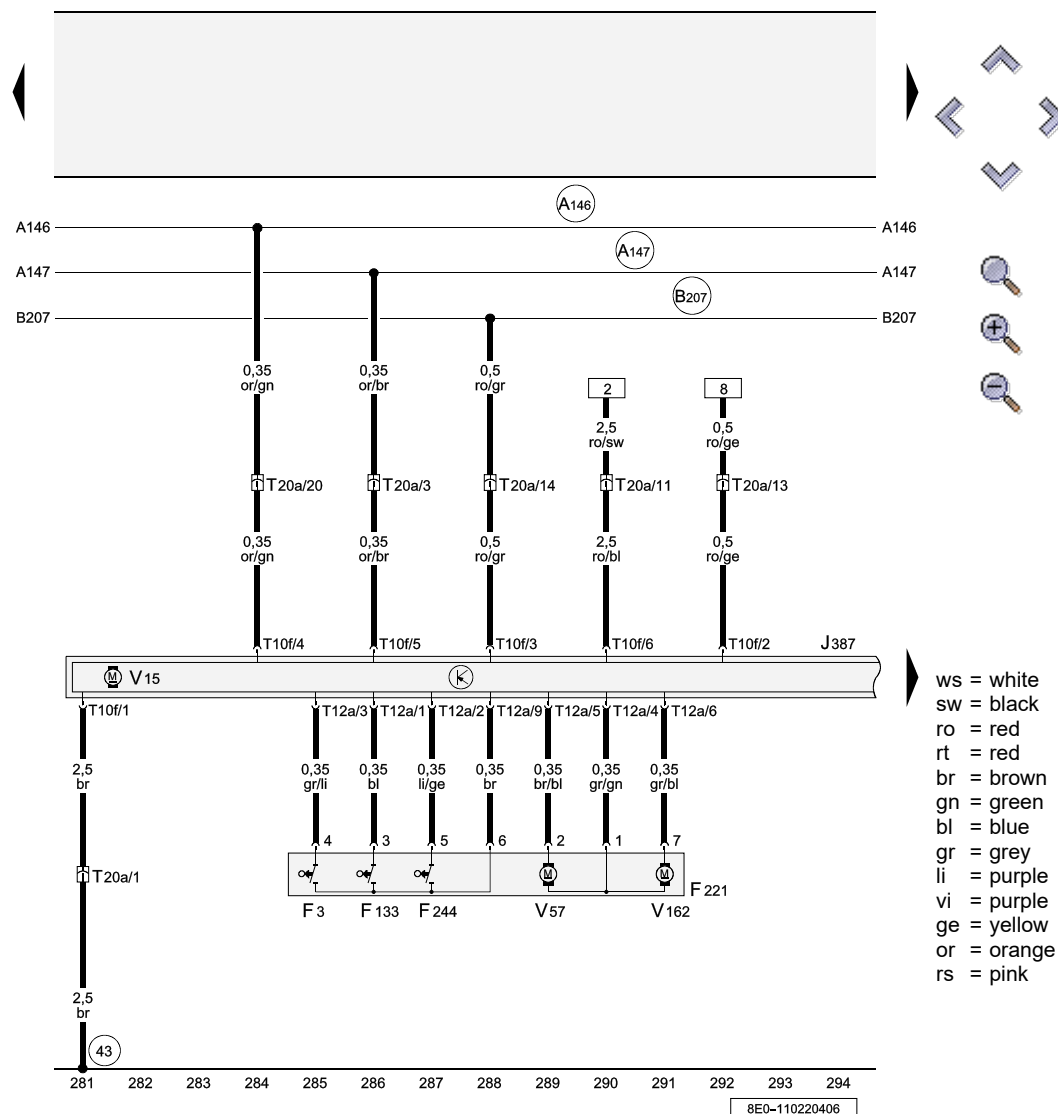
**Automatic anti-dazzle interior mirror**

- J386 - Driver door control unit
- T10e - 10-pin connector, black, on door control unit, driver door
- T10f - 10-pin connector, black, on door control unit, front passenger door
- T17f - 17-pin connector, orange, coupling station on left of A-pillar
- T20 - 20-pin connector, black, door A-pillar left
- T20a - 20-pin connector, black, door A-pillar right
- Y7 - Automatic anti-dazzle interior mirror
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- A187 - Connection 1 (automatic anti-dazzle interior mirror), in dash panel wiring harness
- A188 - Connection 2 (automatic anti-dazzle interior mirror), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with automatic anti-dazzle interior mirror only
- ** - ⇒ applicable Current Flow Diagram: garage door operation 'HomeLink'
- *** - ⇒ applicable Current Flow Diagram for models with driver seat memory operating and exterior mirror

Audi A4

Current Flow Diagram

No. 110 / 22



Front passenger side central locking lock unit

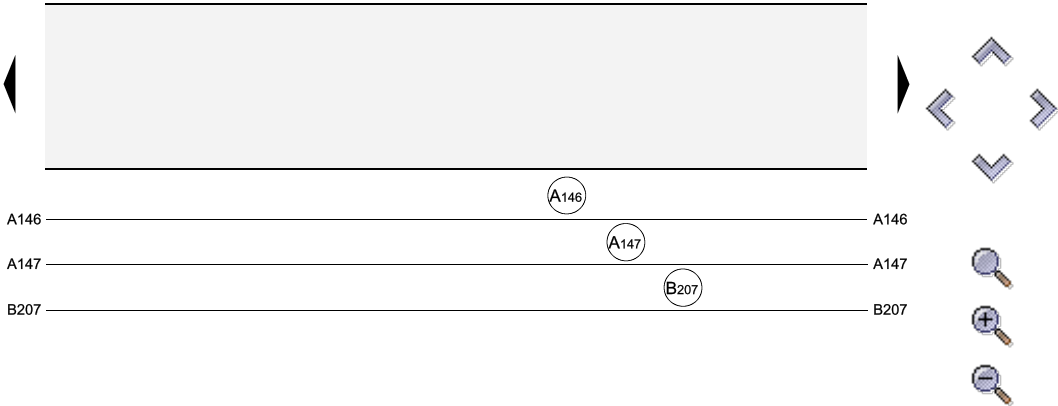
- F3 - Front passenger door contact switch
- F133 - Front right central locking actuator
- F221 - Front passenger side central locking lock unit
- F244 - Front passenger door central locking actuator for deadlock function
- J387 - Front passenger door control unit
- T10f - 10-pin connector, black, on door control unit, front passenger door
- T12a - 12-pin connector, black, on door control unit, front passenger door
- T20a - 20-pin connector, black, door A-pillar right
- V15 - Right window regulator motor
- V57 - Front passenger door central locking motor
- V162 - Front passenger door central locking deadlock function motor
- 43 - Earth point, lower part of right A-pillar
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness

8E0-110220406

Audi A4

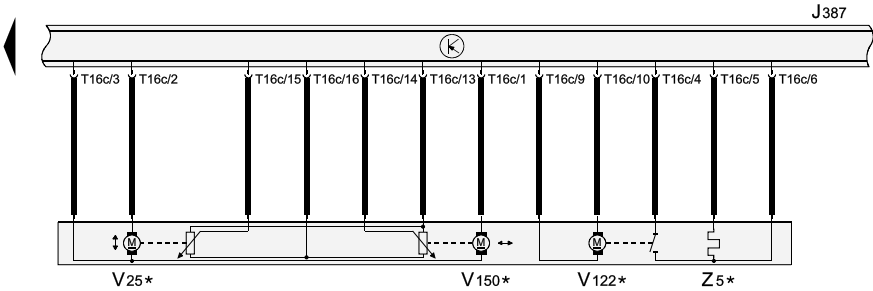
Current Flow Diagram

No. 110 / 23



Exterior mirror adjustment front passenger side with electric fold-in feature

- J387 - Front passenger door control unit
- T16c - 16-pin connector, door control unit, front passenger door
- V25 - Front passenger side mirror adjustment motor
- V122 - Front passenger side folding mirror motor
- V150 - Front passenger side mirror adjustment motor
- Z5 - Front passenger side heated exterior mirror
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with electric folding exterior mirror only

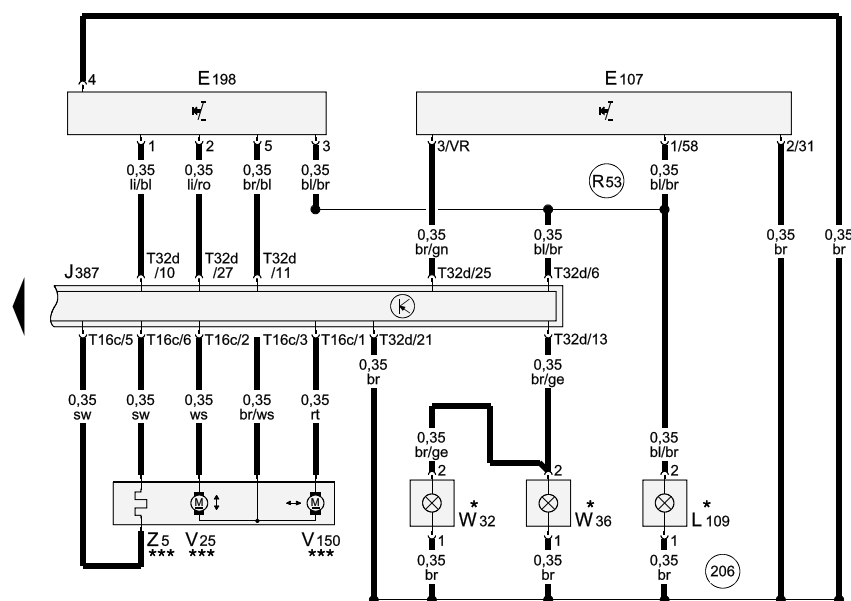
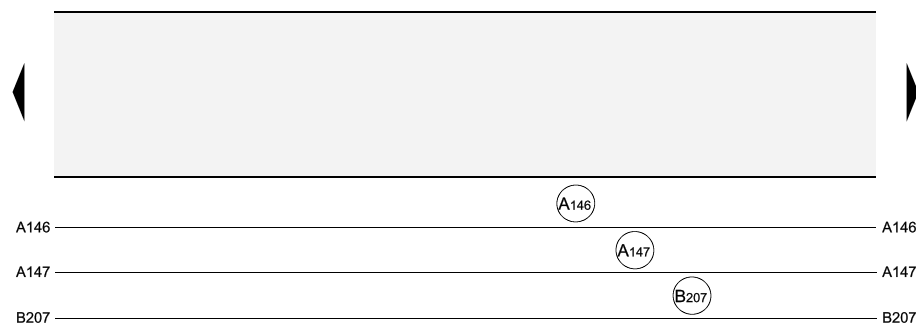


- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = purple
- vi = purple
- ge = yellow
- or = orange
- rs = pink

Audi A4

Current Flow Diagram

No. 110 / 24



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

Exterior mirror adjustment front passenger side without electric fold-in feature, window regulator switch in front passenger door

- E107 - Window regulator switch in front passenger door
- E198 - Front passenger side interior locking switch
- J387 - Front passenger door control unit
- L109 - Front passenger door opener illumination bulb
- T16c - 16-pin connector, door control unit, front passenger door
- T32d - 32-pin connector, grey, front passenger side door control unit
- V25 - Front passenger side mirror adjustment motor
- V150 - Front passenger side mirror adjustment motor
- W32 - Front right entry light
- W36 - Front passenger side door warning lamp
- Z5 - Front passenger side heated exterior mirror
- 206 - Earth connection, in door wiring harness, front passenger side
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- R53 - Connection (58s), in front passenger side door wiring harness
- * - for models with 'interior light package' only
- *** - for models without electric folding exterior mirror only

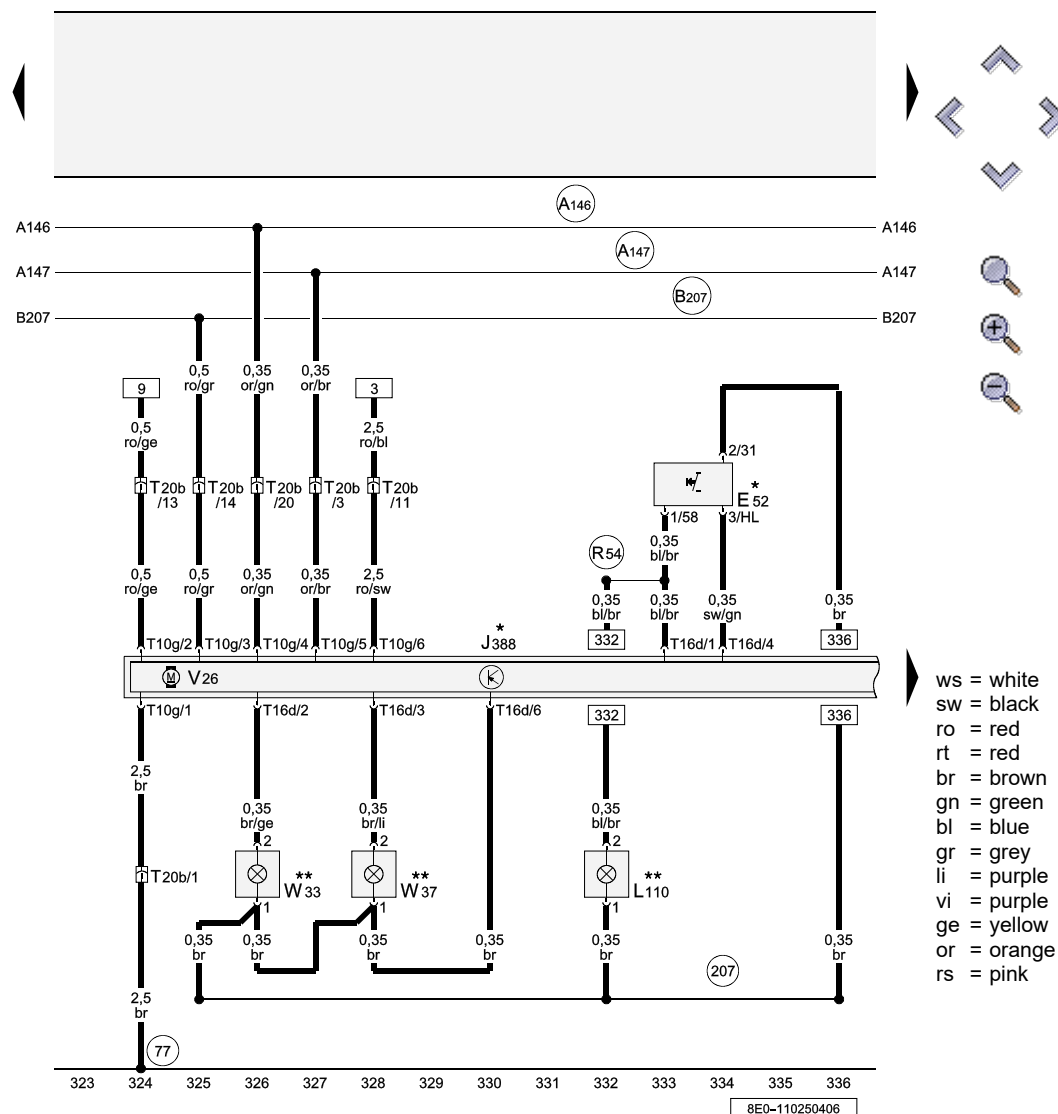
309 310 311 312 313 314 315 316 317 318 319 320 321 322

8EO-110240406

Audi A4

Current Flow Diagram

No. 110 / 25



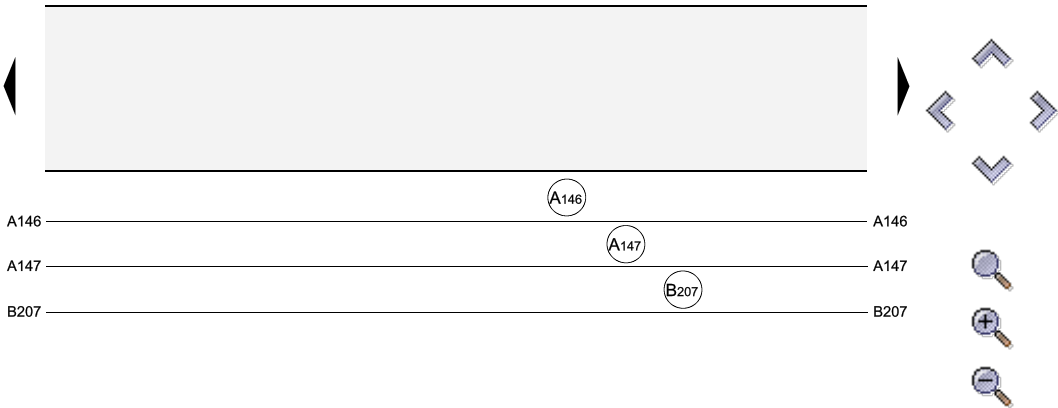
Rear left window regulator motor, rear left entry light, rear left door control unit for models with rear electric window regulator

- E52 - Rear left window regulator switch, in door
- J388 - Rear left door control unit
- L110 - Rear left door opener illumination bulb
- T10g - 10-pin connector, black, on door control unit, rear left
- T16d - 16-pin connector, brown, rear left door control unit
- T20b - 20-pin connector, black, door B-pillar left
- V26 - Rear left window regulator motor
- W33 - Rear left entry light
- W37 - Rear left door warning lamp
- 77 - Earth point, lower part of left B-pillar
- 207 - Earth connection, in rear left door wiring harness
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- R54 - Connection (58s), in rear left door wiring harness
- * - for models with rear electric window regulator only
- ** - only for models with 'interior light package' and rear electric window regulator


Audi A4

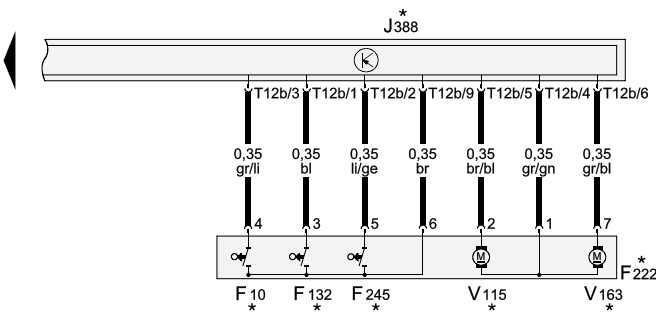
Current Flow Diagram

No. 110 / 26



Rear left central locking lock unit for models with rear electric window regulator

- F10 - Rear left door contact switch
- F132 - Rear left central locking actuator
- F222 - Rear left central locking lock unit
- F245 - Rear left door central locking actuator for deadlock function
- J388 - Rear left door control unit 
- T12b - 12-pin connector, black, on door control unit, rear left
- V115 - Rear left door central locking motor
- V163 - Rear left door central locking deadlock function motor
- A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
- A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
- B207 - Connection (convenience), in interior wiring harness
- * - for models with rear electric window regulator only

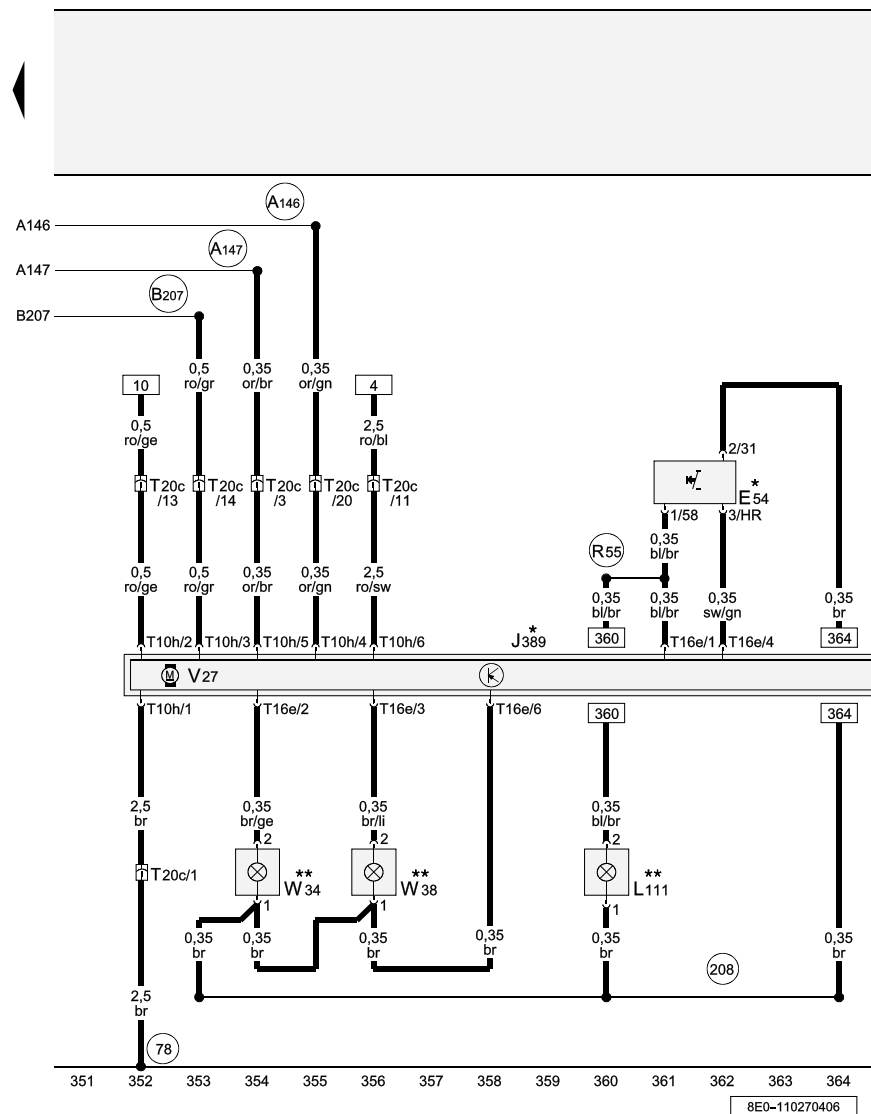


- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = purple
- vi = purple
- ge = yellow
- or = orange
- rs = pink

Audi A4

Current Flow Diagram

No. 110 / 27



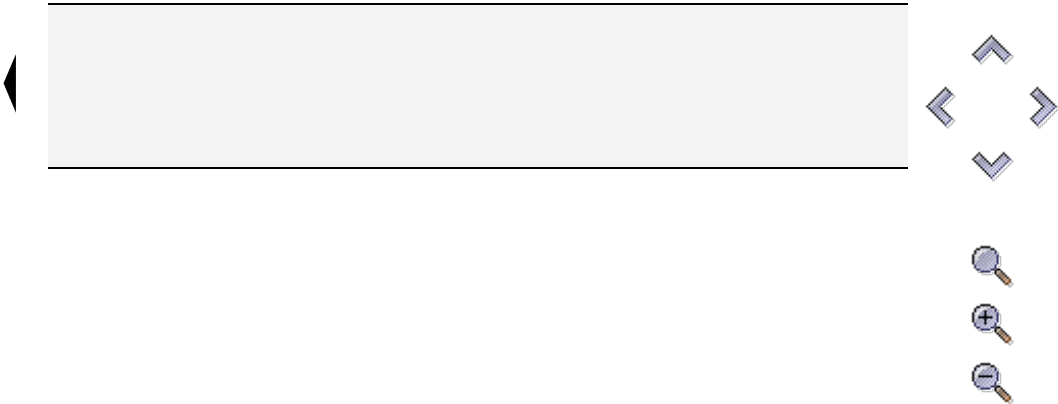
Rear right window regulator motor, rear right entry light, rear right door control unit for models with rear electric window regulator

- E54 - Rear right window regulator switch, in door
 - J389 - Rear right door control unit
 - L111 - Rear right door opener illumination bulb
 - T10h - 10-pin connector, black, on door control unit, rear right
 - T16e - 16-pin connector, brown, rear right door control unit
 - T20c - 20-pin connector, black, door B-pillar right
 - V27 - Rear right window regulator motor
 - W34 - Rear right entry light
 - W38 - Rear right door warning lamp
 - 78 - Earth point, lower part of right B-pillar
 - 208 - Earth connection, in rear right door wiring harness
 - A146 - Connection (convenience CAN bus, high), in dash panel wiring harness
 - A147 - Connection (convenience CAN bus, low), in dash panel wiring harness
 - B207 - Connection (convenience), in interior wiring harness
 - R55 - Connection (58s), in rear right door wiring harness
- * - for models with rear electric window regulator only
- ** - only for models with 'interior light package' and rear electric window regulator

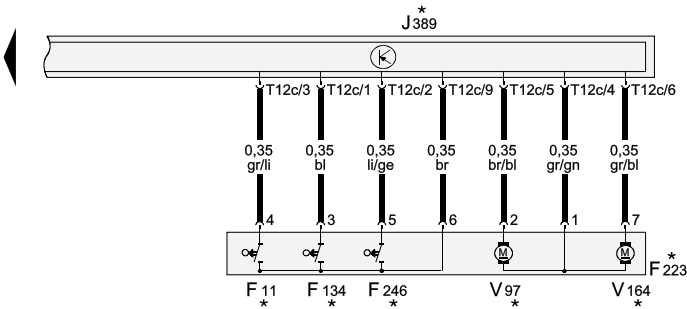
Audi A4

Current Flow Diagram

No. 110 / 28



- Rear right central locking lock unit for models with rear electric window regulator**
- F11 - Rear right door contact switch
 - F134 - Rear right central locking actuator
 - F223 - Rear right central locking lock unit
 - F246 - Rear right door central locking actuator for deadlock function
 - J389 - Rear right door control unit
 - T12c - 12-pin connector, black, on door control unit, rear right
 - V97 - Rear right door central locking motor
 - V164 - Rear right door central locking deadlock function motor
 - * - for models with rear electric window regulator only



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