WI-XML Strona 1 z 4

Audi A6 **Current Flow Diagram**

No. 14/1 **Edition 09.2006**

Electronic steering column lock from model year 2005

Notes:

For information concerning

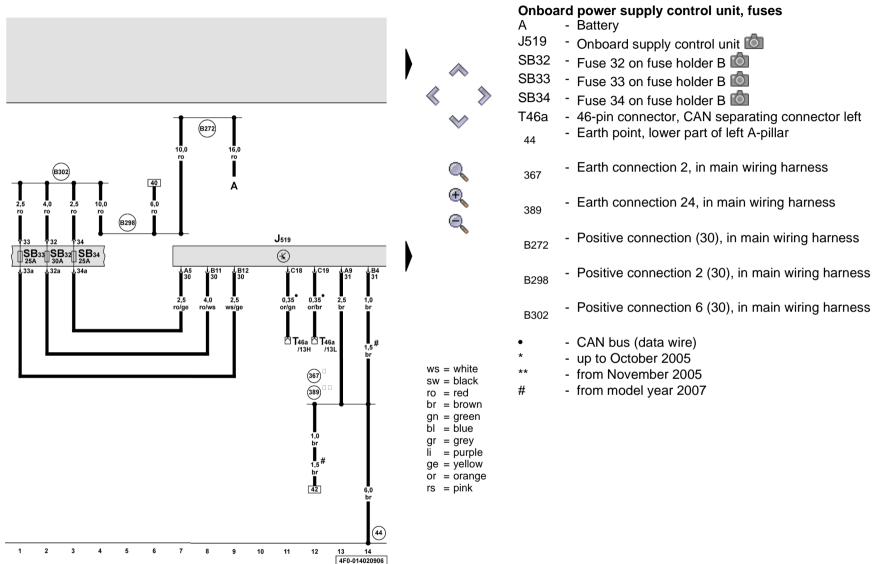
- Position of relays and fuses
- Multi-pin connections
- Control units and relays
- Earth connections
- → List of Fitting Locations!

For information concerning

- ♦ Fault Finding Programs
- → guided fault finding

WI-XML Strona 2 z 4

Audi A6 Current Flow Diagram No. 14/2



WI-XML Strona 3 z 4

Audi A6

Current Flow Diagram

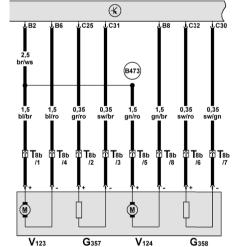
No. 14/3







J519



sw = black ro = redbr = browngn = greenbl = bluegr = grey li = purple ge = yellow

ws = white

or = orange rs = pink

25 26 97-59023

Onboard supply control unit, steering column adjustment motor, steering column adjustment sender G357 - Steering column vertical adjustment sender

G358 - Steering column axial adjustment sender

J519 - Onboard supply control unit

- 8-pin connector, black, behind steering column trim T8b

V123 - Steering column vertical adjustment motor

- Steering column axial adjustment motor V124

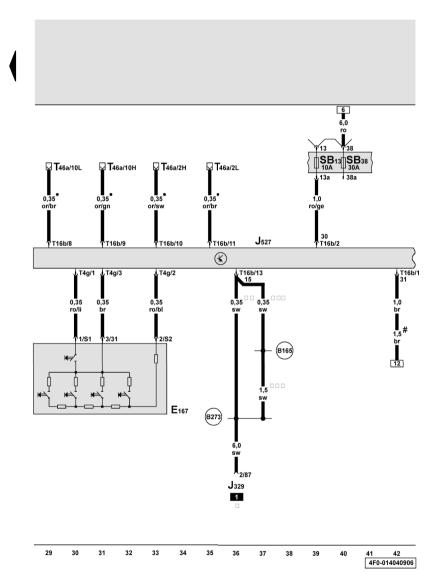
- Connection 9, in main wiring harness

WI-XML Strona 4 z 4

Audi A6

Current Flow Diagram

No. 14/4







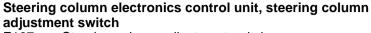


ws = white sw = black ro = red

br = brown

gn = green bl = blue gr = grey li = purple ge = yellow or = orange

rs = pink



E167 - Steering column adjustment switch

J329 - Terminal 15 voltage supply relay

J527 - Steering column electronics control unit

SB13 - Fuse 13 on fuse holder 🔕

SB38 - Fuse 38 on fuse holder - 4-pin connector, black, behind steering column switch trim

T16b - 16-pin connector, behind steering column switch trim

T46a - 46-pin connector, CAN separating connector left

- Positive connection 2 (15), in interior wiring harness

- Positive connection (15), in main wiring harness

CAN bus (data wire)

* - 9-point relay carrier, behind driver storage compartment

** - up to October 2005 *** - from November 2005

- from model year 2007