Audi A4

Current Flow Diagram

No. 40/1 Edition 04.2006

Seat heating, steering wheel heater from September 2003

Notes:

For information concerning

- Position of relays and fuses ٠
- Multi-pin connections ٠
- Control units and relays ٠
- Earth connections ٠
- \rightarrow List of Fitting Locations!

For information concerning

- Fault Finding Programs
- \rightarrow guided fault finding

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		Heated driver seat cushion
		 E87 - Operating and display unit for air conditioning system/Climatronic
	/	G59 - Driver seat temperature sensor
	\sim	J255 - Climatronic control unit
		T2g - 2-pin connector, on driver seat for heated driver seat backrest
	E 87 J 255 **	T6d - 6-pin connector, green, coupling station seat
<u> </u>		- wiring driver seat
¥F/1	ЧС/5	 T8f - 8-pin connector, on driver seat for heated drive seat seat
1,0 sw/gn	0,5 🧯	Seat Z6 - Heated driver seat cushion
⊟T6 1.0	0.5	Z7 - Heated driver seat backrest
sw/ge	br/sw	Z31 - Driver seat cushion lateral support heater
1,0 1,0 ** b/bl sw/gn	0.5 ** sw/ws	Z40 - Driver seat lateral support heater 2
br/bl sw/gñ	sw/wŠ*	 Earth connection 1, in dash panel wiring harness
ीT2g/1 ीT8f/5 ीT8	↓ ÜT8#1	 Barth connection 1, in seat heating wiring harness
	3 - 4	 Earth connection (sender earth), in Climatronic wiring harness
ĪĪ	sw = b ro = r rt = r	- applicable from August 2004
₫T2g/2 ₫T8		
∎ 1,01,0	gn = g	green blue
br 96 br	30,03	grey
•	vi –	burple
1,0 br	br/ws^* de = V	
	L Č	brange biok
b∏6d/3	$dT_{6d/2}$ dT_{7} dT_{7}	2010
1,0 br	0,5 br/ws	
(81)		



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Current Flow Diagram



Heated rear right seat E129 - Heated rear right seat switch with regulator G95 - Rear right seat temperature sensor G178 - Rear seat occupied sensor on front passenger ۶ $\langle\!\!\langle$ side - Heated rear right seat control unit J216 V 10 1,0 sw/ro 59 1,0 br 59 0,22 gr/bl 13 2,5 ro/ws L44 - Seat heating switch illumination bulb T2j - 2-pin connector, heated rear right seat backrest T6h * ©L 44 - 6-pin connector, on rear right seat ¥----τ**∄**"Ε129 (k)J216 T12f - 12-pin connector, black, under rear seat bench 2 **A** Z12 - Heated rear right seat Z13 - Heated rear right seat backrest 0.5 0.5 1.0 ws/ge sw/ge ge - Earth connection 2, in interior wiring harness 249 ** - applicable from August 2004 🗄 T 12f/4 T 12f/3 T 12f/1 *** - for models with heated rear seats only 0,5 ge ☐ T 6h/1 0,5 ws/ge 1,0 sw/ge 1,0 br/bl T6h/3 T6h/4 T2j/1 🖞 T 6h/5 ⁹G 95 **Ž**^{***} ₩ G 178 Z^{***} ws = white sw = black ro = redrt = red ₫T6h/2 T 2j/2 br = brown 0,5 1,0 gn = greenbr/ge br ^[]T12f/5 T 12f/2 bl = blue = grey ar 1,0 br = purple = purple vi 0,5 ** qe = yellow249 or = orange 249 rs = pink

71 72 73 74 75 76 77 78 79 80 81 82 83 84 8E0-040070406