

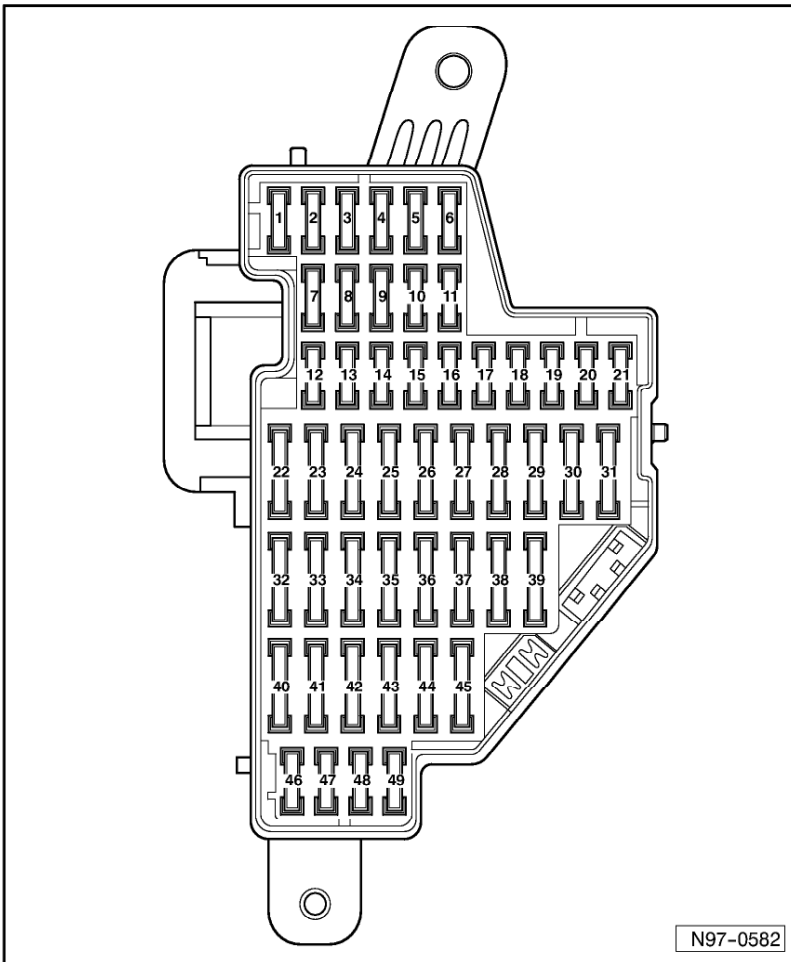
M97-0471

Fuse arrangements, in passenger compartment

Fuse arrangements, overview

- 1 - Fuse arrangements "SC" on fuse panel, in instrument panel, left**
 - ◆ Location ⇒ page 803/2
 - ◆ Configuration of fuse arrangements ⇒ page 803/3

- 2 - Fuse on relay panel below instrument panel, left**
 - ◆ Location, from January 2008 ⇒ page 803/8



Fuse arrangements "SC" on fuse panel, in instrument panel, left

Fuse colors

- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7,5 A - brown
- 5 A - beige
- 3 A - violet

Configuration of fuse arrangements "SC" on fuse panel, in instrument panel, left

No.	Description in Wiring diagram	Amp	Function/Consumer	Signal
1	- SC1 - Fuse 1 (on fuse panel)	10A	- T16 - Data Link Connector (DLC) (T16/1) G42 - Intake Air Temperature (IAT) Sensor G70 - Mass Air Flow (MAF) Sensor	15
2	- SC2 - Fuse 2 (on fuse panel)	10A	- E1 - Light Switch F - Brake Light Switch F189 - Tiptronic Switch J17 - Fuel Pump (FP) Relay J104 - ABS Control Module J285 - Instrument Cluster Control Module J500 - Power Steering Control Module J533 - Data Bus On Board Diagnostic Interface J623 - Engine Control Module (ECM)	15
3	- SC3 - Fuse 3 (on fuse panel)	5A	- J234 - Airbag Control Module K145 - Front Passenger's Airbag Disabled Indicator Lamp	15
4	- SC4 - Fuse 4 (on fuse panel)	5A	- E256 - ASR/ESP Button F4 - Back-Up Light Switch G65 - High Pressure Sensor J255 - Climatronic Control Module J706 - Seat Occupied Recognition Control Module Z20 - Left Washer Nozzle Heater Z21 - Right Washer Nozzle Heater	15

No.	Description in Wiring diagram	Amp	Function/Consumer	Signal
5	- SC5 - Fuse 5 (on fuse panel)	-	- Vacant	15
6	- SC6 - Fuse 6 (on fuse panel)	-	- Vacant	15
7	- SC7 - Fuse 7 (on fuse panel)	-	- Vacant	15
8	- SC8 - Fuse 8 (on fuse panel)	-	- Vacant	15
9	- SC9 - Fuse 9 (on fuse panel)	-	- Vacant	-
10	- SC10 - Fuse 10 (on fuse panel)	-	- Vacant	15
11	- SC11 - Fuse 11 (on fuse panel)	-	- Vacant	15
12	- SC12 - Fuse 12 (on fuse panel)	10A	- J386 - Driver's Door Control Module J387 - Front Passenger's Door Control Module	30
13	- SC13 - Fuse 13 (on fuse panel)	10A	- E1 - Light Switch J603 - Vehicle Position Recognition Control Module T16 - Data Link Connector (DLC) (T16/16)	-
14	- SC14 - Fuse 14 (on fuse panel)	10A	- F189 - Tiptronic Switch J217 - Transmission Control Module J255 - Climatronic Control Module J301 - A/C Control Module	30
15	- SC15 - Fuse 15 (on fuse panel)	7,5A	- J519 - Vehicle Electrical System Control Module, (K/5)	30
16	- SC16 - Fuse 16 (on fuse panel)	-	- Vacant	30
17	- SC17 - Fuse 17 (on fuse panel)	5A	- J393 - Comfort System Central Control Module J641 - Alarm Horn Relay	30

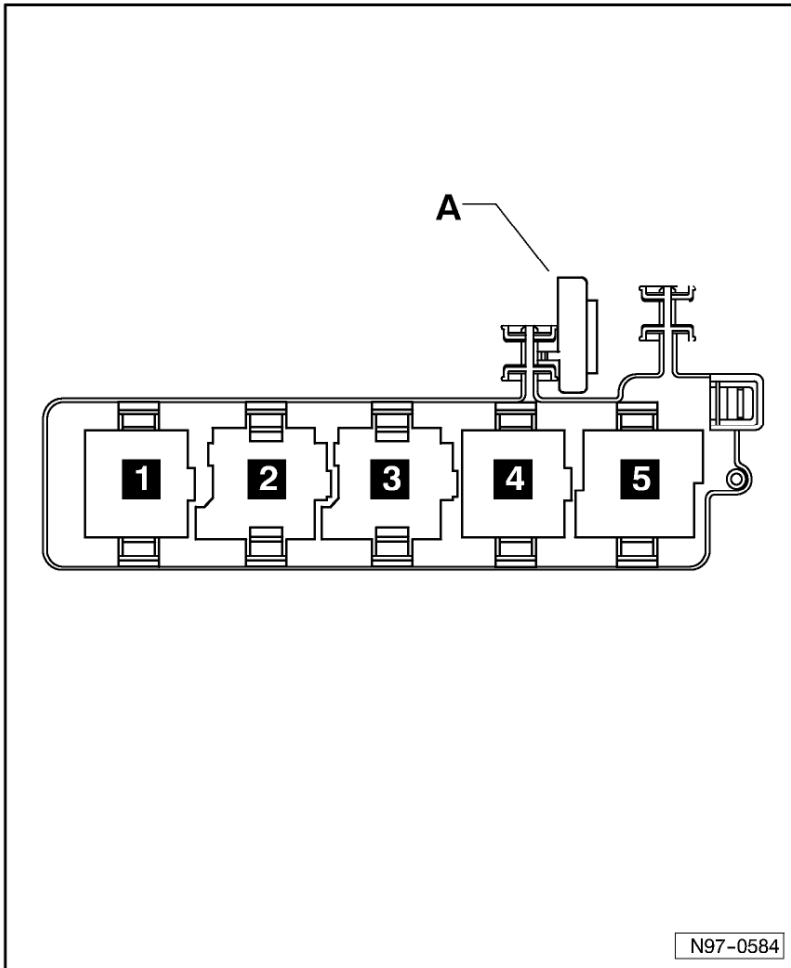
No.	Description in Wiring diagram	Amp	Function/Consumer	Signal
18	- SC18 - Fuse 18 (on fuse panel)	-	- Vacant	30
19	- SC19 - Fuse 19 (on fuse panel)	-	- Vacant	-
20	- SC20 - Fuse 20 (on fuse panel)	-	- Vacant	30
21	- SC21 - Fuse 21 (on fuse panel)	-	- Vacant	-
22	- SC22 - Fuse 22 (on fuse panel)	40A	- V2 - Fresh Air Blower	30
23	- SC23 - Fuse 23 (on fuse panel)	30A	- J386 - Driver's Door Control Module J387 - Front Passenger's Door Control Module	30
24	- SC24 - Fuse 24 (on fuse panel)	20A	- J388 - Left Rear Door Control Module J389 - Right Rear Door Control Module J393 - Comfort System Central Control Module	30
25	- SC25 - Fuse 25 (on fuse panel)	25A	- J519 - Vehicle Electrical System Control Module, (K/6)	30
26	- SC26 - Fuse 26 (on fuse panel)	30A	- J388 - Left Rear Door Control Module J389 - Right Rear Door Control Module	30
27	- SC27 - Fuse 27 (on fuse panel)	15A	- J17 - Fuel Pump (FP) Relay J643 - Fuel Primer Relay	30
28	- SC28 - Fuse 28 (on fuse panel)	-	- Vacant	30
29	- SC29 - Fuse 29 (on fuse panel)	-	- Vacant	15
30	- SC30 - Fuse 30 (on fuse panel)	20A	- F125 - Multi-Function Transmission Range (TR) Switch J217 - Transmission Control Module (TCM)	15
31	- SC31 - Fuse 31 (on fuse panel)	-	- Vacant	-
32	- SC32 - Fuse 32 (on fuse panel)	30A	- U11 - Interior Socket, 230V, 110V	30

No.	Description in Wiring diagram	Amp	Function/Consumer	Signal
33	- SC33 - Fuse 33 (on fuse panel)	25A	- J245 - Power Sunroof Control Module	30
34	- SC34 - Fuse 34 (on fuse panel)	-	- Vacant	30
35	- SC35 - Fuse 35 (on fuse panel)	-	- Vacant	30
36	- SC36 - Fuse 36 (on fuse panel)	-	- Vacant	30
37	- SC37 - Fuse 37 (on fuse panel)	30A	- J774 - Front Heated Seats Control Module	30
38	- SC38 - Fuse 38 (on fuse panel)	-	- Vacant	15
39	- SC39 - Fuse 39 (on fuse panel)	20A	- J245 - Power Sunroof Control Module	15
40	- SC40 - Fuse 40 (on fuse panel)	40A	- J301 - A/C Control Module	75
41	- SC41 - Fuse 41 (on fuse panel)	20A	- J519 - Vehicle Electrical System Control Module, (J/1) V12 - Rear Window Wiper Motor	75
42	- SC42 - Fuse 42 (on fuse panel)	20A	- J29 - Blocking Diode U1 - Cigarette Lighter U5 - 12 V Socket	75

No.	Description in Wiring diagram	Amp	Function/Consumer	Signal
43	- SC43 - Fuse 43 (on fuse panel)	-	- Vacant	30
44	- SC44 - Fuse 44 (on fuse panel)	-	- Vacant	30
45	- SC45 - Fuse 45 (on fuse panel)	-	- Vacant	30
46	- SC46 - Fuse 46 (on fuse panel)	-	- Vacant	75
47	- SC47 - Fuse 47 (on fuse panel)	-	- Vacant	15
48	- SC48 - Fuse 48 (on fuse panel)	-	- Vacant	-
49	- SC49 - Fuse 49 (on fuse panel)	-	- Vacant	75

Fuse on relay panel below instru-
ment panel, left, from January 2008

A - Driver's Power Seat Adjustment Circuit
Breaker 1 - S44-
◆ 30A



N97-0584