VW Polo 9N. Seat Ibiza 6L. Skoda Fabia

Black cinnector

Brake pad wear	1	2	Vacant
Vacant	3	4	Right-hand parking light
Terminal 15, positive	37	5	6	Left-hand parking light
Terminal 30, positive	Power IN 5B +	7	8	Power IN GND	Terminal 31, earth

S90-0049

GENERAL SCHEME

REMOVE

8.20 7812056
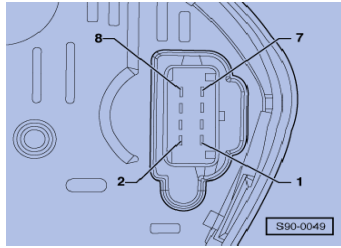
MFD		DASHboard	
1			3.3 V
2			minus (-) Washer fluid low
3			minus (-) LED FAP
4			
5	16	Green	Low coolant
6			USB White
7			USB Green
8			
9			CAN RX ()
10	7	Green	CAN L (motor)
11	8	Green	CAN H (motor)
12			
13	10	Green	CAN L comfort
14	9	Green	CAN H comfort
15			5V
16	29	Green	REVERSING LIGHT
17			
18			
19			
20	13	Green	TurboTimer

MFD		DASHboard	
21	11	Green	Down
22	12	Green	Up
23	27	Green	Reset
24			minus (-) LED Brake Pads
25	14	Green	BOOST
26			
27			
28			
29			
30	4	Green	Oil SensorG266
31	21	Green	Hand brake
32			minus (-) LED Baterie (61)
33			
34	20	Green	Belts
35	22	Green	Brake Liquid
36			minus (-) LED yelow oil
37	5	Black	ignition
38	8	Black	GND
39	28	Green	K-line
40			DC-DC OUT+ 5B +
41			DC-DC OUT- GND

| 7 | Black | DC-DC IN+ 12B + |
| 8 | Black | DC-DC IN- GND |

DC-DC Step-down

OUT+ | IN+
OUT- | IN-
Mini 560
4R7

Green connector

Reading coil for immobilizer 1		1	17		Reading coil for immobilizer 2
Warning lamp for main beam, termin		2	18		Rear fog light warning lamp
Vacant		3	19		Fog light warning lamp
Oil temperature and oil l	30	4	20	34	Safety belt warning system
Output signal from electronic speedo		5	21	31	Handbrake warning lamp
Input signal to electronic speedomet		6	22	35	Brake system warning lamp
Drive train CAN, Low	10	7	23		Oil pressure switch
Drive train CAN, High	11	8	24		Wake up CAN
Convenience CAN, High	14	9	25		Drive train CAN, Screen
Convenience CAN, Low	13	10	26		Convenience CAN, Screen
MFI call up button (switches down)	21	11	27	23	MFI memory switch
MFI call up button (display switches	22	12	28	40	Vacant Need to connect grey/white to Green plug pin 28, new wire
Vacant / TurboTimer	20	13	29	16	REVERSING LIGHT SWITH
Vacant / Turbo BOOST	25	14	30	2	Low washer water
Fuel gauge		15	31		Ambient temperature input signal
Coolant warning lamp	5	16	32		Terminal 31, earth

LEDs

yelow oil	Brake Pads
minus (-) LED Baterie (61)	
	washer fluid