Component key for wiring diagrams 30 to 52

Note: Not all the items listed will be fitted to all models

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No	Description	No	Description	No	Description				
1	Injector cooling fan	47	Windscreen wiper motor		F Rear foglamps/headlamp washer				
2	Left front light cluster	48	Headlamp washer pump		intermittent device switch				
3	Left foglamp	49	Fuel injector		G Headlamp dip switch				
4	Left front engine compartment earth	50	Fuel injector		H External lights switch				
5	Radiator cooling fan	51	Fuel injector		I Flasher switch				
6	Double contact thermostatic switch	52	Fuel injector	92	Foglamp relay				
	on engine radiator	53	Supplementary air valve	93	Electric fuel pump relay				
6A	Thermostatic switch on engine	54	Spark plug	94	Electric windows relay feed				
	radiator	55	Spark plug	95	Headlamp wash/wipe intermittent				
7	Left horn	56	Spark plug		device				
8	Right horn	57	Spark plug	96	Direction indicators/hazard warning				
9	Resistor for engaging radiator fan 1st	58	Excess supercharging pressure		lights flasher unit				
	speed		switch	97	Central locking receiver				
10	Right front light cluster	59	Throttle position switch	98	Central locking control unit				
11	Right foglamp	60	Engine speed sensor	99	Join with brake pad cables				
12	Right front engine compartment earth	61	Ignition diagnostic socket	100	Join between engine cable and				
13	Battery	62	Connector block		dashboard cables				
14	Ignition coil	63	Connector block	101	Automatic heater cable join				
15	Ignition distributor with magnetic	64	Alternator	102	Instrument panel				
	impulse generator	65	Thermostatic switch for injector		A Foglamps warning light				
16	Left front side direction indicator		cooling fan		B Main beam headlamps warning				
17	Ignition power module	66	Right brake pad wear sensor		light				
18	MPi electronic injection control unit	67	TDC sensor		C Side lights warning light				
19	Join between injection/ignition cables	68	Connector block		D Rear foglamps warning light				
	in engine compartment	69	Connector block		E Heated rear screen warning light				
20	Battery cables join in engine	70	Connector block		F Hazard warning lights warning				
	compartment	71	Connector block		light				
21	Antiskid braking system wiring join	72	Join with right brake pad cables		G Direction indicators warning light				
22	Starting go-ahead relay	73	Electronic earth		H Handbrake applied and insufficient				
23	Earth for battery	74	Power earth		brake fluid level warning light				
24	Radiator coolant temperature sender	75	Brake stop-lamp switch		I Choke warning light				
	unit for electronic injection	76	20 A fuse for central locking		K Instrument panel light bulbs				
25	Anti-knock sensor	77	10 A fuse for electric fuel pump		L Battery recharging warning light				
26	Injection system diagnostic socket	78	30 A fuse for radiator cooling fan		M Insufficient engine oil pressure				
27	Switch signalling insufficient engine	79	30 A fuse for electric windows		warning light				
	oil pressure	80	10 A fuse for injector cooling fan		O Antiskid braking system failure				
28	Radiator coolant temperature sender	81	20 A fuse for headlamp		warning light				
	unit		wash/wipe		P Maximum turbocharging pressure				
29	Engine oil temperature sender unit	82	20 A fuse for foglamps		warning light				
30	Engine oil pressure sender unit	83	Junction box with fuses and relays:		Q Brake pad wear warning light				
31	Right front side direction indicator		E1 Horn relay (for single tone horns		R Door ajar warning light				
32	Engine oil temperature sender unit		bridge between 86 and 87)		U Fuel level gauge				
	cable join		E2 Heated rear screen relay		V Engine oil pressure gauge				
33	Battery recharging signal cable join		E3 Heater (bridge between 85 and 30)		W Engine oil temperature gauge				
34	Windscreen washer pump	84	Join between front cable and rear		Y Tachometer				
35	Rear screen washer pump		cables		Z Coolant temperature gauge				
36	Reversing switch	85	Join between front cable and door	103	Join with remote control central				
37	Fuel injectors relay feed		ajar sensor cables		locking cables				
38	Insufficient brake fluid level sensor	86	Earth on dashboard, left hand side		Cigar lighter				
39	Left brake pad wear sensor	87	Earth on dashboard, right hand	105	Radio receiver				
40	Microplex electronic ignition control		side		Heater unit				
	unit	88	Choke warning light switch	107	Switch unit				
41	Injection cables join in engine	89	Ignition switch		A Heated rear screen switch				
	compartment	90	Hazard warning lights switch		B Rear foglamps switch				
42	Ignition cables join in engine	91	Steering column switch unit		C Switch unit light bulb				
	compartment		A Rear screen wash/wipe switch		D Rear screen wiper switch				
43	Join between battery cable and		B Horn button		E Foglamps switch				
	injection cables		C Direction indicators switch		F Clock				
44	Join between engine cable and		D Windscreen wiper intermittent		Left front electric window motor				
	battery cables		speed selector switch	109	Left front central locking geared				
45	Left front brake pad cables join		E Windscreen/headlamp washer		motor				
46	Starter motor		control switch	110	Switch signalling left front door ajar				

Component key for wiring diagrams 30 to 52 (continued)

Note: Not all the items listed will be fitted to all models

No	Description	No	Description	No	Description
	Push button on left front pillar for		Bosch SPi Mono-Jetronic injection		Rear cable join
111		133		199	
110	centre courtesy light	155	system control unit		
112	Front electric windows switch panel,	155	Join between engine cable and		
	driver's side		injection cables	201	5 5
113	Join between dashboard cable and	156	Join between engine cable and rear		Switch signalling right rear door ajar
	adjustable map reading light cables		cables for SPi system	203	5
114	Join with left front electric window	157	Idle adjustment actuator	204	
	cables		Throttle position switch		gear engaged
115	Join between dashboard cable and	159	Injector current restriction resistor	205	Parking signal not on
	rear cables		(SPi)	206	Connector block
116	Join between rear cable and courtesy	162	Engine cut-out solenoid	207	Join in engine compartment with
	light cables	163	Idle cut-out solenoid valve		injection cables
117	Left front speaker	168	Tachometer electro-magnetic sensor	208	Petrol vapour cut out-solenoid valve
	Handbrake 'on' switch	169	Automatic heater control unit	209	Petrol vapour cut out-solenoid valve
119	Centre courtesy light bulb	170	Heater fan	210	Airflow meter
	Adjustable map reading light on rear	171	Outside temperature sensor	211	Speedometer relay
	view mirror	172	Mixed air temperature sensor	212	LE2 Jetronic electronic injection
120	Right front electric window motor		Air mixture flap electrical control		control unit
	Right front central locking geared		motor	213	Connector block
	motor	174	Diagnostic socket for automatic		Connector block
122	Switch signalling right front door ajar		heater		Connector block
	Push button on right front pillar for	175	Connector block		Ignition cable join
123	centre courtesy light		Connector block		Join between front cable and
124	Electric windows control panel,	177	Join with cables for automatic heater	217	emission control cable
127	passenger side		Radiator coolant circulation solenoid	210	Join between front cable and battery
125	Fuel level gauge	170	valve	210	cable
	Join with right front electric window	170	Automatic heater unit:	219	
120	cables	1/7		217	sensor
127	Join between engine cable and		A Temperature control potentiometer B Fan speed control potentiometer	220	Ignition control unit relay feed
127	o o				
120	dashboard cables		C Heater controls light bulbs		Front cable join
	Right front speaker		D Ideogram signalling automatic		Front cable join
	Left rear light cluster		function engaged	227	
130	Join between rear cable and luggage		E Automatic function engaged	228	Dim-dip circuit resistance
101	compartment courtesy light	100	switch	229	
	Windscreen washer pump wiring join		Horn		Driver's side seat heated pad
	Rear screen washer pump wiring join	181		231	
	Left rear earth		A Insufficient engine oil level warning	232	10 A protective fuse for driver's seat
	Rear screen wiper motor		light		heated pads
	Electric fuel pump		B Insufficient coolant level warning		Foglamps go-ahead switch
	Rear number plate lamp		light	234	5 5
	Heated rear screen		C Failure with side lights/rear		Dipped headlamps relay
	Right rear light cluster		foglamp/rear number		Main beam headlamps relay
	Rear foglamp go-ahead switch		plate light/braking lights warning light	237	9
140	Join between front cable and antiskid		D Insufficient brake fluid level		dashboard cables
	brakes cables		warning light		
141	Join between front cable and antiskid		E Door ajar warning light		
	brakes cables		F Brake pad wear warning light	Wire	colour codes
142	25 A fuse for antiskid brakes	182	Earth on dashboard	Α	Light blue
143	Antiskid braking system control unit	183	Join with cables for central locking	В	White
144	Left modulator for antiskid brakes	184	Join with cables for central locking	С	Orange
145	Right modulator for antiskid brakes	185	Left rear central locking geared motor	G	Yellow
146	Sensor on left front wheel	186	Right rear central locking geared	Н	Grey
147	Sensor on right front wheel		motor	L	Blue
148	10A fuse for antiskid braking system	187	Contact on choke lever	Μ	Brown
149	Vacuum switch for antiskid braking	188	Resistor for inlet manifold heating	Ν	Black
	system		Pre-heating thermal switch	R	Red
150	Antiskid braking system engagement	191		S	Pink
	relay		Lambda sensor protective fuse	V	Green
151	Antiskid braking system failure	193	Silicon diode	Z	Violet
	signalling switch		Ioin between front cable and injection		

194 Join between front cable and injection

cable 197 Connector block

signalling switch

unit

152 Digiplex electronic ignition control

Example of two-colour wire:

BN (White/Black)

