

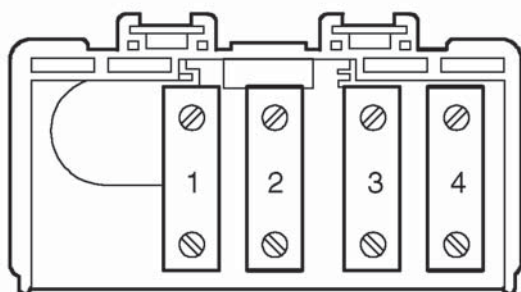
INTRODUCTION

The fuses are mounted in two fuse boxes; one is in the engine compartment and the other in the passenger compartment, high in the driver's footwell. In addition, the front fog lamp relay receives battery voltage via a 15A fuse (stand-alone fuse holder) mounted at the rear RH side of the engine compartment.

The engine compartment fuse box contains high current pull-out fuses which feed multiple circuits.

The fuses in the passenger compartment fuse box are all of the smaller pull-out type.

Engine Compartment Fuse Box

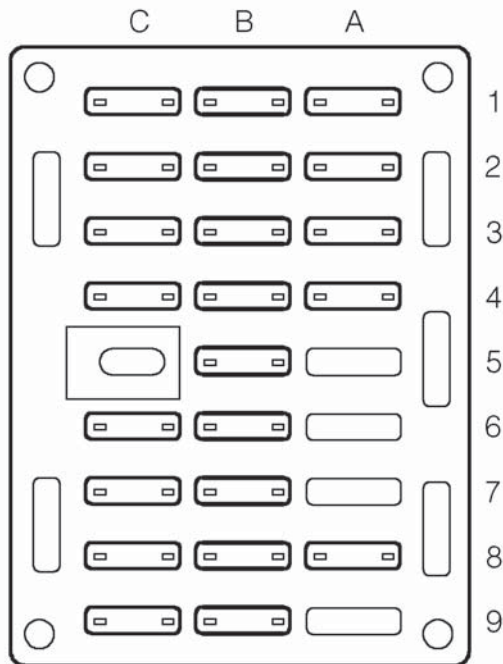


86M4220

Link	Rating	Wire Colour	Function
1	30 amp	N	Passenger compartment fuse box - fuses A9, B1, B6, B9 and C4
2	30 amp	N	Ignition switch, auxiliary relay
3	30 amp	N	Lighting switch
4	30 amp	N	MEMS relay module / manifold heater relay (Japan)

FUSE DETAILS

Passenger Compartment Fuse Box



86M4224

Fuse	Rating	Wire Colour	Function
A1	10 amp	UW	RH headlamp main beam, driving lamp relay
A2	10 amp	UR	RH headlamp dipped beam
A3	10 amp	RW	RH side and tail lamps
A4	10 amp	W	Alarm ECU, instrument pack, voltage gauge, oil temperature gauge
A5	-	-	Not used
A6	10 amp	G	A/C relay, switch pack, thermostat, seat belt warning lamp, catalyst overheat ECU (Japan only)
A7	15 amp	LGW	A/C blower motor (Japan only)
A8	15 amp	LGO	Blower motor
A9	20 amp	U	A/C relay (Japan only)

B1	15 amp	P	Driving lamp relay
B2	10 amp	UO	Rear fog guard
B3	10 amp	R	Headlamp levelling
B4	10 amp	LGW	Radio cassette, cooling fan relay (Japan), automatic gearbox selector indicator lamp
B5	10 amp	G	Airbag control unit
B6	20 amp	P	Alarm system and horn
B7	15 amp	R	Sunroof
B8	15 amp	LGO	Wipers and washer
B9	15 amp	P	Cooling fan
C1	10 amp	UW	LH headlamp main beam
C2	10 amp	UR	LH headlamp dipped beam
C3	10 amp	RB	LH side and tail lamps
C4	10 amp	PO	Radio cassette, clock, brake system warning light, direction indicator/ hazard warning unit, anti-theft alarm indicator light, interior lamp unit
C5	-	-	Not used
C6	15 amp	G	Direction indicator relay, brake and reversing lamps
C7	10 amp	NS	Inertia fuel shutoff switch
C8	10 amp	WR- WK	MEMS relay module (starter relay)
C9	15 amp	G	Heated rear window

A face view of the of the passenger compartment fuse box is not shown in the Connector section of this document since it consists of single Lucars connected in accordance with the following table:

FUSE DETAILS

Cav	Col	CCT
A1-1	UW	ALL
A1-2	UW	ALL
A2-1	UR	ALL
A2-2	UR	ALL
A3-1	R	ALL
A3-2	RW	ALL
A4-1	W	ALL
A4-2	W	ALL
A6-1	W	1
A6-2	G	1
A7-1	LGW	1
A7-2	LGW	1
A8-1	LGW	ALL
A8-2	LGO	ALL
A9-1	N	1
A9-2	U	1

Cav	Col	CCT
B1-1	N	ALL
B1-2	P	ALL
B2-1	U	ALL
B2-2	UO	ALL
B3-1	R	ALL
B3-2	R	ALL
B4-1	LGW	ALL
B4-2	LGW	ALL
B5-1	W	ALL
B5-2	G	ALL
B6-1	N	ALL
B6-2	P	ALL
B7-1	Y	ALL
B7-2	R	ALL
B8-1	LGW	ALL
B8-2	LGO	ALL
B9-1	N	ALL
B9-2	P	ALL

Cav	Col	CCT
C1-1	UW	ALL
C1-2	UW	ALL
C2-1	UR	ALL
C2-2	UR	ALL
C3-1	R	ALL
C3-2	RB	ALL
C4-1	N	ALL
C4-2	PO	ALL
C6-1	W	ALL
C6-2	G	ALL
C7-1	NS	ALL
C7-2	NS	ALL
C8-1	WR	ALL
C8-2	WR	ALL
C9-1	Y	ALL
C9-2	G	ALL

MODEL/FEATURE APPLICABILITY TABLE

This table lists the circuit reference number(s) against a description of the model or feature to which it applies:

Cct	Model or feature applicability
1	Japan only
ALL	Applies to all models and derivatives