

Power Distribution

Fuse to Components Index (cont'd)

Under-dash Fuse/Relay Box

Fuse Number	Amps	Wire Color	Component(s) or Circuit(s) Protected
1	15A	WHT/GRN	Throttle actuator control module (via throttle actuator control module relay)
2	15A	Fuse/relay box socket	Ignition coil (IG) relay
		BLK/WHT	Ignition coils (via ignition coil relay)
3			Not used
4	15A	WHT/BLK	A/F sensors (front and rear bank), Secondary HO2S (front and rear bank)
5	20A	WHT	Audio amplifier, Audio unit
6	7.5A	GRY/BLU	Courtesy lights, HandsFreeLink control unit, Ignition key light, Keyless receiver unit, Map lights, Roof console, Trunk light, Vanity mirror lights
7	7.5A	WHT/RED	Audio-HVAC display module, Clock (without navigation), Combination switch control unit, Gauge control module, Front passenger's power window switch/control unit, Immobilizer control unit-receiver, Navigation unit, Security indicator, Power window master switch, Power mirror control unit, XM receiver unit
		Fuse/relay box socket	Multiplex integrated control unit (MICU)
8	20A	WHT	Trunk lid opener solenoid
		Fuse/relay box socket	Multiplex integrated control unit (MICU)
9	15A	WHT/RED	Front accessory power socket, Rear accessory power socket
10	7.5A	WHT	OPDS unit, SRS unit
11	30A	GRN	Windshield wiper motor
12			Not used
13	20A	RED/WHT	Front passenger's power seat recline motor
14	20A	WHT/BLU	Driver's power seat control unit
15	20A	RED/BLK	Seat heaters and seat heater switches indicator light
16	20A	WHT/RED	Driver's power seat control unit, Driver's seat lumbar motor
17	20A	WHT/GRN	Front passenger's power seat slide motor
18	15A	BLK/YEL	Alternator, ECM/PCM (via brake pedal position switch), ELD unit, Engine mount control solenoid valve, EVAP canister purge valve, EVAP vent shut solenoid valve, Reverse lockout solenoid (M/T), VSA modulator-control unit
19	15A	BLK/GRN	ECM/PCM, Immobilizer control unit-receiver
		YEL/GRN	Fuel pump (via PGM-FI main relay 2)
20	7.5A	YEL/GRN	Automatic dimming inside mirror, Power mirror control unit, Windshield washer motor
21	7.5A	YEL	Back-up lights, Clock (without navigation), Combination switch control unit, Gauge control module, Keyless receiver unit, Multiplex integrated control unit (MICU), Relay control module, Shift lock relay (A/T), Seat belt tension reducers
22	10A	WHT/RED	SRS unit
23	7.5A	YEL/WHT	Radiator fan relay
		Fuse/relay box socket	A/F sensor relay
24	20A	YEL/RED	Left rear power window motor
25	20A	YEL/BLU	Right rear power window motor
26	30A	GRN/BLK	Front passenger's power window motor
27	30A	GRN/WHT	Driver's power window motor
28	20A	GRN	Moonroof control unit
29			Not used
30	7.5A	BLK/YEL	A/C compressor clutch relay, Blower motor relay, Climate control unit, Condenser fan relay, Power mirror actuators and defoggers, Radiator fan relay, Recirculation control motor, Rear window defogger relay
31			Not used
32	7.5A	YEL/RED	Audio unit, Audio-HVAC display module, Navigation unit, Shift lock solenoid (A/T), HandsFreeLink control unit
		Fuse/relay box socket	Accessory power socket relay, Multiplex integrated control unit (MICU)
33			Not used