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### Fuse & Relay Information (6)

SD100-6

#### Circuit (PCB Block)

Fuse No.	(A)	Symbol	Fuse Name	Circuit Protected
F36	15A		SENSOR 6	[D4HA/D4HB] Glow Relay Unit
F37	10A		ABS 3	Multipurpose Check Connector, ABS Control Module, ESP Control Module
F38	10A		SENSOR 7	Smart Cruise Control Radar
F39	10A		SENSOR 5	[D4HA/D4HB] Oil Sensor Assembly, Front/Rear NOX Sensor, E/R Junction Block (RLY.5) [G4KJ] Oil Control Valve (Exhaust), Purge Control Solenoid Valve, Variable Intake Solenoid Valve, E/R Junction Block (RLY.5) [G4KE] Oil Control Valve #1/#2 (Intake/Exhaust), Purge Control Solenoid Valve, Variable Intake Solenoid Valve, E/R Junction Block (RLY.5) [G6DC] Oil Control Valve #3/#4 (Exhaust), E/R Junction Block (RLY.5)
F40	20A	IGN COIL	IGNITION COIL	[D4HA/D4HB] Fuel Pressure Regulating Valve [G4KJ] Ignition Coil #1/#2/#3/#4 [G4KE] Ignition Coil #1/#2/#3/#4, Condenser [G6DC] Ignition Coil #1/#2/#3/#4/#5/#6, Condenser #1/#2
F41	20A		SENSOR 3	[D4HA/D4HB] Rail Pressure Regulating Valve [G6DC] PCM
F42	15A		SENSOR 4	[D4HA/D4HB] Electronic VGR Actuator, Lambda Sensor #1/#2, PM (Particulate Matter) Sensor, Cooling Fan Controller [G4KJ] Cooling Fan Controller [G4KE] PCM [G6DC] Not Used
F43	10A		SENSOR 1	[D4HA/D4HB/G4KJ/G4KE] Fuel Pump Relay [G6DC] Fuel Pump Relay, Injector #1/#2/#3/#4/#5/#6
F44	20A		DCU/E-CVVT 2	[D4HA/D4HB] Dosing Control Unit [G4KJ] PCM
F45	10A		A/CON 1	[D4HA/D4HB] A/C Comp Relay
F46	25A		WIPER FRT 1	Wiper Main Relay
F47	10A		TCU 2	[D4HA/D4HB/G6DC] TCM Transaxle Range Switch
F48	10A		ECU 3	ECM/PCM
F49	15A		B/A HORN	Burglar Alarm Horn Relay, Horn Relay
F51	15A		HORN	Horn Relay
F52	15A		TRAILER 1	TRAILER LMAP (Europe)
F53	20A	FUEL PUMP	FUEL PUMP	Fuel Pump Relay
F54	20A		ECU 1	ECM/PCM
F55	20A		ECU 2	[G4KE] Injector #1/#2/#3/#4 [G6DC] PCM
F56	10A		SENSOR 2	[D4HA/D4HB] A/C Comp Relay, Sub Junction Block (RLY. 1/4), Mass Air Flow Sensor, EGR Cooling Bypass Solenoid Valve, Oil Pump Valve, Crankshaft Position Sensor [G4KJ] Oil Level Sensor, Oxygen Sensor (Up/Down) [G4KE] Oil Level Sensor, Oxygen Sensor (Up/Down), Camshaft Position Sensor #1/#2 (Intake/Exhaust) [G6DC] Variable Intake Solenoid Valve #1/#2, Purge Control Solenoid Valve, Oil Control Valve #1/#2 (Intake), Oxygen Sensor #1/#2/#3/#4

※ USE THE DESIGNATED FUSE AND RELAY ONLY