

SMART JUNCTION BOX (SJB)

Fuse	Amps	Circuits protected
F1	30	Power window motor, left rear
F2	15	Not used
F3	15	Accessory Protocol Interface Module (APIM)
F4	30	Power window motor, right rear
F5	10	Transmission shift selector, Field Effect Transistor (FET)
F6	20	Front park/turn lamps
F7	10	Left low beam lamp
F8	10	Right low beam lamp
F9	15	Overhead console (overhead lamps)
F10	15	Backlighting
F11	10	Overhead console (ISM)
F12	7.5	Exterior rear view mirror switch
F13	5	Not used
F14	10	Front Display Interface Module (FDIM), Front Controls Interface Module (FCIM), Global Positioning System Module (GPSM)
F15	10	HVAC module
F16	15	Not used
F17	20	Door lock actuators, Luggage compartment lid release solenoid
F18	20	Not used
F19	25	Audio amplifier
F20	15	Data Link Connector (DLC)
F21	15	Headlamp switch, Fog lamps
F22	15	Front park/turn lamps, Front side lamps, Rear lamp assemblies, License plate lamps, Rear side lamps
F23	15	High beam lamps

Fuse	Amps	Circuits protected
F24	20	Horn
F25	10	Luggage compartment lamp, Overhead console, Vanity mirror lamps
F26	10	Instrument Panel Cluster (IPC)
F27	20	Ignition switch
F28	5	Audio Control Module (ACM)
F29	5	Video camera
F30	5	In-vehicle temperature sensor
F31	10	Restraints Control Module (RCM)
F32	10	Not used
F33	10	Not used
F34	5	Anti-lock Brake System (ABS) module
F35	10	Body control module B
F36	5	Passive anti-theft transceiver, Instrument Panel Cluster (IPC)
F37	10	Not used
F38	20	Not used
F39	20	Audio Control Module (ACM)
F40	20	Not used
F41	15	Door lock switches, Auto-dimming interior mirror unit, Power window motors, Window adjust switches
F42	10	Not used
F43	10	Driver heated seat relay, Passenger heated seat relay
F44	10	Not used
F45	5	Wiper relay, Blower motor relay, Windshield wiper motor
F46	7.5	Occupant Classification Sensor Module (OCSM), Overhead console
F47	30 c.b.	Not used