

BATTERY JUNCTION BOX [BCMC]

Fuse	Amps	Circuits protected
F100	15	Front fog lamp LH Headlamp assembly LH
F101	15	Front fog lamp RH Headlamp assembly RH
F105	50	Steering Angle Sensor Module (SASM)
F107	30	Trailer Module (TRM)
F116	5	Not used
F121	30	Water-in-fuel sensor
F124	5	Rain sensor
F125	10	USB charge port USB charge port (rear backpanel)
F134	25	Driver front seat cushion module Passenger front seat cushion module Driver multi-contour seat module [SCMG] Passenger multi-contour seat module [SCMH]
F138	10	Tailgate release actuator
F139	5	USB charge port (center bin)
F146	15	Battery Energy Control Module (BECM)
F147	40	Charge Air Cooler (CAC) cooling fan motor 1 Charge Air Cooler (CAC) cooling fan motor 2
F159	5	Direct Current/Direct Current (DC/DC) converter control module
F160	10	Remote Data Link Connector (DLC)
F162	7.5	Not used
F168	20	Low Voltage Service Disconnect (LVSD)
F169	10	Electric motor electronics coolant pump
F170	10	Pedestrian Alert Control Module (PACM) High voltage battery coolant pump