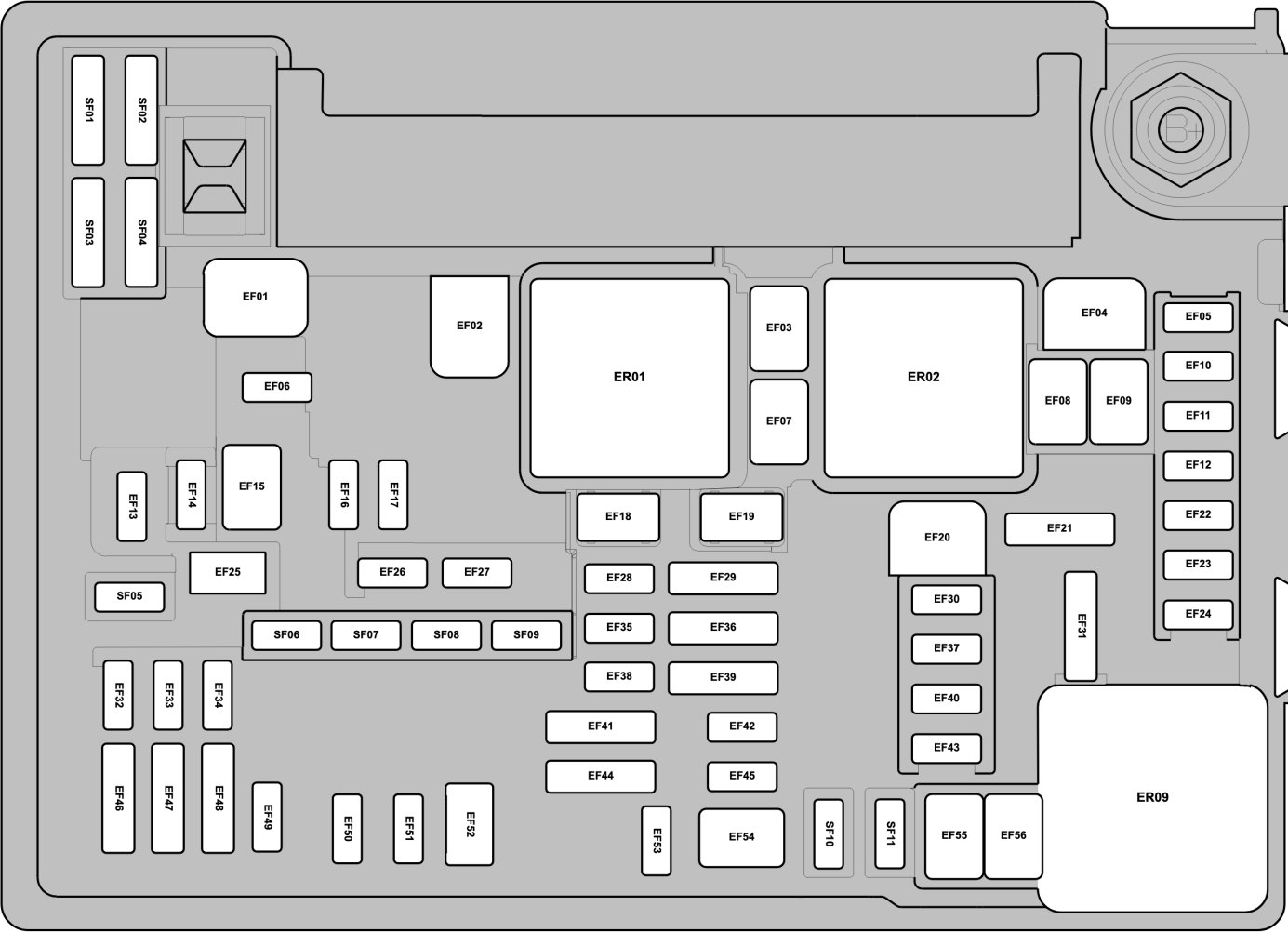




Fuse No.	Fuse ID	Ampere	To Component	Via
2	EF02	30	Wave trap filter; left; 16/141	
3	EF03	25	Power Operated Driver Door (DPOD); Default; 4/464	
4	EF04	30	Wiper motor, front; Default; 4/250	
5	EF05	10	Engine Control Module (ECM); Default; 4/46	
7	EF07	40	Seat belt pretensioner, shoulder; front, left; 8/33 Restraint Module Left (RML); Default; 4/211	
8	EF08	25	Power Operated Rear Left Door (LPOD); Default; 4/463	
9	EF09	60	Brake Booster Module (BBM); Default; 4/302	
10	EF10	5	Foot movement detection module FMDM; Default; 4/172	
12	EF12	5	Inverter ERAD Module (IEM); Default; 4/235	
13	EF13	30	Vehicle Dynamics Domain Master (VDDM); Default; 4/163	
14	EF14	20	Display Head Unit (DHU); Default; 4/667	
15	EF15	25	Motor Generator Module (MGM); Default; 4/513	
16	EF16	20	Headlight unit; right; 10/2	
17	EF17	20	Headlight unit; left; 10/1	
18	EF18	25	Power Operated Rear Right Door (RPOD); Default; 4/462	
21	EF21	15	Electric motor coolant valve; Default; 4/519 Condenser expansion valve; Default; 4/516 Evaporator expansion valve; Default; 4/514 High voltage coolant heater HVCH; Default; 4/186 Engine Control Module (ECM); Default; 4/46 Grille shutter module; Default; 4/136 Four-way coolant bypass valve; Default; 4/407 Battery Energy Control Module (BECM); Default; 1/4 Battery heat exchanger refrigerant valve; Default; 8/186 Heater circuit coolant pump; Default; 4/494 Air conditioning compressor module ACCM; Default; 6/184 Evaporator refrigerant valve; Default; 8/250 Coolant bypass valve; Default; 8/208	

22	EF22	5	Motor Generator Module (MGM); Default; 4/513
24	EF24	10	Electric motor coolant valve; Default; 4/519 Condenser expansion valve; Default; 4/516 Evaporator expansion valve; Default; 4/514 High voltage coolant heater HVCH; Default; 4/186 Engine Control Module (ECM); Default; 4/46 Grille shutter module; Default; 4/136 Battery coolant pump; Default; 6/195 Battery Energy Control Module (BECM); Default; 1/4 Battery heat exchanger refrigerant valve; Default; 8/186 Inverter ERAD Module (IEM); Default; 4/235 Heater circuit coolant pump; Default; 4/494 Electric drivetrain coolant pump EDCP; Default; 4/178 Air conditioning compressor module ACCM; Default; 6/184 Coolant bypass valve; Default; 8/208 Motor Generator Module (MGM); Default; 4/513
25	EF25	40	Vehicle Dynamics Domain Master (VDDM); Default; 4/163
26	EF26	5	Inverter ERAD Module (IEM); Default; 4/235
27	EF27	10	Forward Looking Radar (FLR); Default; 4/291 Forward Looking Lidar (FLL); Default; 4/315
29	EF29	5	Brake light switch; Default; 7/124 Charger And DC/DC Module (CDD); Default; 4/520
30	EF30	10	Motor Generator Module (MGM); Default; 4/513
31	EF31	5	Electric vehicle DC inlet lid; Default; 3/405 Electrical vehicle DC charging indicator; Default; 4/492
32	EF32	10	Tail light; rear, right; 10/315
33	EF33	10	Tailgate tail light; upper; 10/360
34	EF34	10	Tail light; rear, left; 10/314
36	EF36	10	Driver Door Radar Module (DDRM); Default; 4/455 Passenger Door Radar Module (PDRM); Default; 4/456 Driver Radar Module (DRM); Default; 4/666
37	EF37	20	Battery coolant pump; Default; 6/195 Telematics Module (TEM); Default; 4/117
39	EF39	10	Battery Energy Control Module (BECM); Default; 1/4

31	EF31	5	Electric vehicle DC inlet lid; Default; 3/405 Electrical vehicle DC charging indicator; Default; 4/492
32	EF32	10	Tail light; rear, right; 10/315
33	EF33	10	Tailgate tail light; upper; 10/360
34	EF34	10	Tail light; rear, left; 10/314
36	EF36	10	Driver Door Radar Module (DDRM); Default; 4/455 Passenger Door Radar Module (PDRM); Default; 4/456 Driver Radar Module (DRM); Default; 4/666
37	EF37	20	Battery coolant pump; Default; 6/195 Telematics Module (TEM); Default; 4/117
39	EF39	10	Battery Energy Control Module (BECM); Default; 1/4
40	EF40	10	Inverter ERAD Module (IEM); Default; 4/235
41	EF41	5	Brake Booster Module (BBM); Default; 4/302 Inertial Measurement Unit (IMU); Default; 4/479 Power Steering Control Module (PSCM); Default; 6/163 Central Electronic Module (CEM); Default; 4/56 Vehicle Dynamics Domain Master (VDDM); Default; 4/163 Engine Control Module (ECM); Default; 4/46
42	EF42	5	Supplemental Restraint System Module (SRS); Default; 4/176
43	EF43	20	Electric drivetrain coolant pump EDCP; Default; 4/178
44	EF44	5	Accelerator pedal sensor; Default; 7/51 Electronic toll collection unit; Default; 4/565
45	EF45	10	Electronic Gear Selector Module (EGSM); Default; 4/197
50	EF50	5	Motor Generator Module (MGM); Default; 4/513
51	EF51	20	Horn; left; 16/10 Horn; right; 16/11
52	EF52	25	Window washer pump; Default; 6/127
53	EF53	15	Engine Control Module (ECM); Default; 4/46
56	EF56	50	Air suspension compressor; Default; 8/192