





A16	ABS control module
K143	AC compressor clutch relay
B161	AC refrigerant pressure sensor
B138	Accelerator pedal position (APP) sensor
B121	Barometric pressure (BARO) sensor
31	Battery -
30	Battery +
S13	Brake pedal position (BPP) switch
S258	Clutch pedal position (CPP) switch
CAN	Controller area network (data bus)
B54	Crankshaft position (CKP) sensor
X1	Data link connector (DLC)
K46	Engine control (EC) relay
A35	Engine control module (ECM)
K12-I	Engine coolant blower motor relay 1
K12-II	Engine coolant blower motor relay 2
K12-III	Engine coolant blower motor relay 3
K12-IV	Engine coolant blower motor relay 4
B24	Engine coolant temperature (ECT) sensor
B86	Engine oil level sensor
S389	Engine oil pressure switch
Y28	Exhaust gas recirculation (EGR) solenoid
Y151	Exhaust gas recirculation (EGR) valve actuator
B149	Exhaust gas recirculation (EGR) valve position sensor
R64	Fuel filter heater
A107	Fuel injection pump control module
Y132	Fuel injection timing solenoid
Y159	Fuel quantity adjuster
K280	Fuel quantity adjuster relay
Y12	Fuel shut-off solenoid
B31	Fuel temperature sensor
F	Fuse
X28-I	Fuse box/relay plate, engine bay
R5	Glow plug
A104	Glow plug control module
K76	Ignition auxiliary circuits relay
K79	Ignition main circuits relay
15	Ignition switch - ignition ON
A162	Immobilizer control module
B178	Injection pump position sensor
B25	Intake air temperature (IAT) sensor
B83	Manifold absolute pressure (MAP) sensor
B30	Mass air flow (MAF) sensor
A11	Multifunction control module
A81	Power steering control module
Y68	Turbocharger (TC) wastegate regulating valve
VAN	Vehicle area network (data bus)
A123	Vehicle speed sensor (VSS) signal amplifier
B19	Wheel speed sensor, left front