

2017 ELECTRICAL

Wiring Systems and Power Management - Component Locator - Master Electrical Component List - Sierra, Silverado

MASTER ELECTRICAL COMPONENT LIST

For Full list of available connector end views, see [COMPONENT CONNECTOR END VIEWS - INDEX](#)
 IMPORTANT: For a full list on inline harness connector end views see [INLINE HARNESS CONNECTOR END VIEWS - INDEX](#)

Code	Name	Option	Location	Locator View	Connector End View
A3L	Sunshade - Left	DH6	In the passenger compartment, at the front of the headliner	-	-
A3R	Sunshade - Right	DH6	In the passenger compartment, at the front of the headliner	-	-
A4	Hybrid/EV Battery Pack	HP5	Under the center console	Front Center of the Passenger Compartment Components (HP5)	A4 Hybrid/EV Battery Pack
A6C	Fuel Pump and Level Sensor Assembly - Primary	2500 or 3500	Under the vehicle, mounted in the front fuel tank	-	A6C Fuel Pump and Level Sensor Assembly - Primary
A6D	Fuel Pump and Level Sensor Assembly - Secondary	N2N	Under the vehicle, mounted in the rear fuel tank	-	A6D Fuel Pump and Level Sensor Assembly - Secondary (L5P+N2N)
A7	Fuel Pump and Level Sensor Assembly	1500	Under the vehicle, mounted in the fuel tank	Rear Chassis Components (except Chassis Cab or L5P)	A7 Fuel Pump and Level Sensor Assembly
A9A	Outside Rearview Mirror - Driver	-	Outside the vehicle, at the front of the driver door	-	-
A9B	Outside Rearview Mirror - Passenger	-	Outside the vehicle, at the front of the passenger door	-	-
A10	Inside Rearview Mirror	DD8 or UE1	In the passenger compartment, at the top center of the windshield	-	A10 Inside Rearview Mirror
A11	Radio	-	In the passenger compartment, in the center of the Instrument Panel behind the Info Display Module	Rear of Instrument Panel Components	• A11 Radio X1 • A11 Radio X2 (IOB) • A11 Radio X2 (-IOB) • A11 Radio X3

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Code	Name	Option	Location	Locator View	Connector End View
A14D	Seat Lumbar Support Pump - Driver	GAJ or Y91	In the passenger compartment, in the seat back	<u>Back of Driver Seat Components</u>	-
A14P	Seat Lumbar Support Pump - Passenger	GAJ or Y91	In the passenger compartment, in the seat back	<u>Back of Passenger Seat Components</u>	-
A15	Starter/Generator	HP5	In the engine compartment, right of center, mounted to lower front of engine block at right	<u>Right Rear Side of Engine Components (L8B)</u>	-
A16	Transfer Case Motor	NQF or NQH	Under the vehicle, mounted to the rear of the transmission	• <u>Left Side of Transmission Components (MW7)</u> • <u>Left Side of Transmission Components (M5X)</u>	• <u>A16 Transfer Case Motor (L5P)</u> • <u>A16 Transfer Case Motor (L96)</u> • <u>A16 Transfer Case Motor</u>
A22	Radio Controls	-	In the passenger compartment, at the center of the Instrument Panel, part of the Info Display Module	-	<u>A22 Radio Controls</u>
A23D	Door Latch Assembly - Driver	-	Outside the vehicle, at the rear center of the driver door	<u>Driver Door Components</u>	<u>A23D Door Latch Assembly - Driver</u>
A23E	Door Latch Assembly - Endgate	A91	In the rear of the vehicle, inside the lower middle of the endgate	-	-
A23LR	Door Latch Assembly - Left Rear	Extended Cab or Crew Cab	Outside the vehicle, at the rear center of the left rear door	<u>Left Rear Door Components</u>	<u>A23LR Door Latch Assembly - Left Rear</u>
A23P	Door Latch Assembly - Passenger	-	Outside the vehicle, at the rear center of the passenger door	<u>Passenger Door Components</u>	<u>A23P Door Latch Assembly - Passenger</u>
A23RR	Door Latch Assembly - Right Rear	Extended Cab or Crew Cab	Outside the vehicle, at the rear center of the right rear door	<u>Right Rear Door Components</u>	<u>A23RR Door Latch Assembly - Right Rear</u>
A26	HVAC Controls	-	In the passenger compartment, at the middle of the instrument	-	-

Code	Name	Option	Location	Locator View	Connector End View
			panel, part of the info display module		
A28	Hybrid/EV Battery Contactor Assembly	HP5	part of the Hybrid/EV battery pack	<u>Hybrid/EV Battery Pack (2 of 3)</u>	• <u>A28 Hybrid/EV Battery Contactor Assembly X1</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X2</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X3</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X4</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X5</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X6</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X7</u> • <u>A28 Hybrid/EV Battery Contactor Assembly X8</u>
A33	Media Disc Player	TG5/U42/D07	In the passenger compartment, at the center of the Instrument Panel, behind the Info Display Module	<u>Rear of Instrument Panel Components</u>	• <u>A33 Media Disc Player X1 (D07/U42)</u> • <u>A33 Media Disc Player X1 (TG5)</u> • <u>A33 Media Disc Player X2 (D07/U42)</u> • <u>A33 MEDIA DISC PLAYER X3 (U42)</u> • <u>A33 MEDIA DISC PLAYER X4 (U42)</u> • <u>A33 MEDIA DISC PLAYER X5 (U42)</u>
A38	Reductant Pump and Sensor Assembly	L5P	Under the vehicle, mounted to the outboard side of the frame, below the passenger side of the cab	-	<u>A38 Reductant Pump and Sensor Assembly (L5P)</u>
B1	A/C Refrigerant Pressure Sensor	C67 or CJ2	In the engine compartment, near the left front corner of the engine	• <u>Right Rear of Engine Components (LV3)</u> • <u>Right Side of Engine Components (L96)</u>	• <u>B1 A/C Refrigerant Pressure Sensor (L5P)</u> • <u>B1 A/C Refrigerant Pressure Sensor (L96)</u> • <u>B1 A/C Refrigerant Pressure Sensor (LV3)</u>

Code	Name	Option	Location	Locator View	Connector End View
B5LF	Wheel Speed Sensor - Left Front	-	Outside the vehicle, part of the left front wheel hub assembly	<u>Front Chassis Components (1500)</u>	<u>B5LF Wheel Speed Sensor - Left Front</u>
B5LR	Wheel Speed Sensor - Left Rear	-	Outside the vehicle, mounted to the outboard end of the left axle tube	• <u>Chassis Components (2500/3500)</u> • <u>Rear Chassis Components (except Chassis Cab or L5P)</u> • <u>Front Axle Components</u>	<u>B5LR Wheel Speed Sensor - Left Rear</u>
B5RF	Wheel Speed Sensor - Right Front	-	Outside the vehicle, part of the right front wheel hub assembly	<u>Front Chassis Components (1500)</u>	<u>B5RF Wheel Speed Sensor - Right Front</u>
B5RR	Wheel Speed Sensor - Right Rear	-	Outside the vehicle, mounted to the outboard end of the right axle tube	• <u>Front Axle Components</u> • <u>Chassis Components (2500/3500)</u> • <u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>B5RR Wheel Speed Sensor - Right Rear</u>
B7D	Air Temperature Sensor - Duct Left Lower	CJ2	In the passenger compartment, behind the instrument panel, on the left side of the HVAC module	<u>Front of HVAC Assembly Components</u>	-
B7E	Air Temperature Sensor - Duct Right Lower	CJ2	In the passenger compartment, behind the instrument panel, on the right side of the HVAC module	<u>Front of HVAC Assembly Components</u>	-
B7H	Air Temperature Sensor - Duct Left Upper	CJ2	In the passenger compartment, behind the instrument panel, on the upper left side of the HVAC module	<u>Back of HVAC Assembly Components</u>	-

Code	Name	Option	Location	Locator View	Connector End View
B7J	Air Temperature Sensor - Duct Right Upper	CJ2	In the passenger compartment, behind the instrument panel, on the upper right side of the HVAC module	<u>Back of HVAC Assembly Components</u>	-
B9D	Ambient Air Temperature Sensor - Mirror	L5P	Outside the vehicle, at the bottom of the passenger outside rearview mirror	-	<u>B9D Ambient Air Temperature Sensor - Mirror</u>
B9	Ambient Air Temperature Sensor	-	Outside the vehicle, behind the right side of the grill	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	-
B10B	Ambient Light/Sunload Sensor	-	In the passenger compartment, at the top middle of the instrument panel	-	<u>B10B Ambient Light/Sunload Sensor</u>
B12A	Transmission Fluid Pressure Switch	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
B13	Transmission Fluid Temperature Sensor	M5U, MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
B14A	Transmission Output Shaft Speed Sensor	-	Under the vehicle, mounted in the transmission tailshaft housing	• <u>Automatic Transmission Internal Components (MYC or MYD)</u> • <u>Left Side of Transmission Components (MW7)</u> • <u>Automatic Transmission Case Components (M5U)</u>	<u>B14A Transmission Output Shaft Speed Sensor (LV1+(C67/C42)) B14A TRANSMISSION OUTPUT SHAFT SPEED SENSOR (LV3)</u>
B14B	Transmission Turbine Speed Sensor	MW7	Under the vehicle, inside the transmission assembly	<u>Left Side of Transmission Components (MW7)</u>	<u>B14B Transmission Turbine Speed Sensor (L5P)</u>

Code	Name	Option	Location	Locator View	Connector End View
B14C	Transmission Input Shaft Speed Sensor	M5U, MYC or MYD	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Case Components (M5U)</u>	-
B14D	Transmission Intermediate Shaft Speed Sensor	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Case Components (M5U)</u>	-
B15	Transmission Internal Mode Switch	M5U, MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	• <u>Automatic Transmission Case Components (M5U)</u> • <u>Automatic Transmission Internal Components (MYC or MYD)</u>	<u>B15 TRANSMISSION INTERNAL MODE SWITCH (M5U/M5X)</u> <u>B15 TRANSMISSION INTERNAL MODE SWITCH (MW7)</u>
B16	Backup Lamp Switch	M2P, MQ7 or MXW	Under the vehicle, mounted to the transmission assembly	• <u>Manual Transmission Components (MQ7)</u> • <u>Manual Transmission Components (MXW)</u>	• <u>B16 Backup Lamp Switch (L96+ZW9)</u> • <u>B16 Backup Lamp Switch (LV1+(C42/C67))</u>
B18	Battery Current Sensor	-	In the engine compartment, left rear of battery, on the negative battery cable	<u>Right Rear of Engine Compartment Components (HP5)</u>	<u>B18 Battery Current Sensor</u>
B19B	Brake Booster Vacuum Sensor	-	At the rear of the engine compartment, left of the brake fluid reservoir, on brake booster vacuum check valve	<u>Left Side of Engine Compartment Components (except L5P)</u>	<u>B19B Brake Booster Vacuum Sensor</u>
B20	Brake Fluid Level Switch	-	In the engine compartment, mounted in the brake fluid reservoir	<u>Left Side of Engine Compartment Components (except L5P)</u>	<u>B20 Brake Fluid Level Switch</u>
B22	Brake Pedal Position Sensor	-	In the passenger compartment, in the driver side footwell, under the instrument panel	-	<u>B22 Brake Pedal Position Sensor</u>

Code	Name	Option	Location	Locator View	Connector End View
B23	Camshaft Position Sensor	-	In the engine compartment, at the front of the engine, mounted the timing chain cover	<u>Right Side of Engine Components (L5P)</u>	• <u>B23 Camshaft Position Sensor (L5P)</u> • <u>B23 Camshaft Position Sensor (L83/L86/L8B)</u>
B24	Cellular Phone Microphone	IO5, IO6 or UE1	In the passenger compartment, in the left side of the overhead console	-	<u>B24 Cellular Phone Microphone</u>
B25B	Clutch Pedal Position Sensor	M2P, MQ7 or MXW	In the passenger compartment, in the driver side footwell, under the instrument panel	-	<u>B25B Clutch Pedal Position Sensor</u>
B26	Crankshaft Position Sensor	-	In the engine compartment, mounted in the side of the engine block	• <u>Right Side of Engine Components (L96)</u> • <u>Right Rear of Engine Components (LV3)</u> • <u>Right Side of Engine Components (L5P)</u>	• <u>B26 Crankshaft Position Sensor (L5P)</u> • <u>B26 Crankshaft Position Sensor (L96/LC8)</u> • <u>B26 Crankshaft Position Sensor (LV3)</u>
B30	Hybrid/EV Battery Pack Current Sensor	HP5	part of the Hybrid/EV battery pack	-	-
B33	Engine Coolant Level Switch	L5P	In the engine compartment, in the engine coolant reservoir	-	<u>B33 Engine Coolant Level Switch</u>
B34	Engine Coolant Temperature Sensor	L5P	In the engine compartment, top left front of the engine, right of the water outlet housing	• <u>Top of the Engine Components (L5P)</u>	• <u>B34 Engine Coolant Temperature Sensor (L5P)</u>
B34	Engine Coolant Temperature Sensor	1500	In the engine compartment, top left front of water pump, left of coolant outlet hose	• <u>Left Side of Engine Components (L96)</u> • <u>Top of the Engine Components (L5P)</u> • <u>Left Front of Engine</u>	• <u>B34 Engine Coolant Temperature Sensor (L5P)</u> • <u>B34 Engine Coolant Temperature Sensor (L96/LC8)</u> • <u>B34 Engine Coolant Temperature Sensor (LV3)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Components (LV3)</u>	
B34	Engine Coolant Temperature Sensor	L96/LC8	In the engine compartment, left front side of engine cylinder head	• <u>Left Side of Engine Components (L96)</u>	• <u>B34 Engine Coolant Temperature Sensor (L96/LC8)</u>
B35	Engine Oil Level Switch	1500 or L5P	In the engine compartment, bottom left of the engine oil pan	• <u>Left Side of Engine Components (L5P)</u> • <u>Right Rear Side of Engine Components (L8B)</u> • <u>Right Rear of Engine Components (LV3)</u>	• <u>B35 Engine Oil Level Switch (L5P)</u> • <u>B35 Engine Oil Level Switch (LV3)</u>
B37B	Engine Oil Pressure Sensor	-	In the engine compartment, at the top rear of the engine block, between the cylinder heads	• <u>Left Front of Engine Components (LV3)</u> • <u>Left Side of Engine Components (L5P)</u> • <u>Left Side of Engine Components (L96)</u>	• <u>B37B Engine Oil Pressure Sensor (L5P)</u> • <u>B37B Engine Oil Pressure Sensor (L96/LC8)</u> • <u>B37B Engine Oil Pressure Sensor (LV3)</u>
B39	A/C Evaporator Temperature Sensor	C67 or CJ2	In the passenger compartment, behind the instrument panel, mounted in the HVAC housing	<u>Back of HVAC Assembly Components</u>	-
B46A	Fuel Level Sensor - Primary	2500 or 3500	Under the vehicle, inside the primary fuel tank, part of the fuel pump and level sensor assembly	-	-
B46B	Fuel Level Sensor - Secondary	N2N	Under the vehicle, inside the secondary fuel tank, part of the fuel pump	-	-

Code	Name	Option	Location	Locator View	Connector End View
			and level sensor assembly		
B46	Fuel Level Sensor	1500	Under the vehicle, inside the fuel tank, part of the fuel pump and level sensor assembly	-	-
B47B	Fuel Rail Pressure Sensor	1500 or L5P	In the engine compartment, at the top of the engine, mounted to the fuel rail	• <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine Components (L5P)</u>	<u>B47B Fuel Rail Pressure Sensor</u>
B47	Fuel Pressure Sensor	1500	On the vehicle underbody, on the fuel line, near the transmission crossmember mount	<u>Front Chassis Components (1500)</u>	<u>B47 Fuel Pressure Sensor</u>
B52C	Heated Oxygen Sensor - Bank 1 Sensor 1	except L5P	Under the vehicle, mounted in the bank 1 exhaust, upstream of the catalytic converter	<u>Exhaust Components (L96)</u>	• <u>B52C Heated Oxygen Sensor - Bank 1 Sensor 1 (LV3/L8B/L83/L86)</u>
B52D	Heated Oxygen Sensor - Bank 1 Sensor 2	except L5P	Under the vehicle, mounted in the bank 1 exhaust, downstream of the catalytic converter	• <u>Exhaust Components (L96)</u> • <u>Front Chassis Components (1500)</u>	<u>B52D Heated Oxygen Sensor - Bank 1 Sensor 2</u>
B52E	Heated Oxygen Sensor - Bank 2 Sensor 1	except L5P	Under the vehicle, mounted in the bank 2 exhaust, upstream of the catalytic converter	<u>Exhaust Components (L96)</u>	• <u>B52E Heated Oxygen Sensor - Bank 2 Sensor 1 (L96/LC8)</u> • <u>B52E Heated Oxygen Sensor - Bank 2 Sensor 1 (LV3/L8B/L83/L86)</u>
B52F	Heated Oxygen Sensor - Bank 2 Sensor 2	except L5P	Under the vehicle, mounted in the bank 2 exhaust, downstream of the catalytic converter	• <u>Exhaust Components (L96)</u> • <u>Chassis Components (2500/3500)</u> • <u>CHASSIS COMPONENTS</u>	<u>B52F Heated Oxygen Sensor - Bank 2 Sensor 2</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>(CHASSIS CAB)</u>	
B55	Hood Ajar Switch	BTV/PTO /UTJ/HP5	Outside the vehicle, at the front center of the hood, part of the hood latch assembly	<u>Right Side of Engine Compartment Components</u>	• <u>B55 Engine Hood Switch</u> • <u>B55 Hood Ajar Switch (CK100+Z88)</u> • <u>B55 Hood Ajar Switch (CK200+X88)</u>
B59L	Front Impact Sensor - Left	1500	In the engine compartment, at the left side of the top of the radiator core support	-	<u>B59L Front Impact Sensor - Left</u>
B59R	Front Impact Sensor - Right	1500	In the engine compartment, at the right side of the top of the radiator core support	-	<u>B59R Front Impact Sensor - Right</u>
B59	Front Impact Sensor	2500/3500	In the engine compartment, at the center of the top of the radiator core support	-	<u>B59 Front Impact Sensor</u>
B61P	Seat Belt Tension Sensor - Passenger	AL0	In the passenger compartment, at the base of the B-pillar, part of the passenger seat belt retractor pretensioner	-	<u>B61P SEAT BELT TENSION SENSOR - PASSENGER (AL0)</u>
B62D	Seat Position Sensor - Driver	1500	In the passenger compartment, mounted to the outboard track of the driver seat	• <u>Front of Driver Seat Components</u> • <u>Bottom of Driver Seat Components</u>	<u>B62D Seat Position Sensor - Driver</u>
B63LF	Side Impact Sensor - Left Front	AY0	At the left front of the passenger compartment, mounted inside the left front door, at the bottom	<u>Driver Door Components</u>	<u>B63LF Side Impact Sensor - Left Front</u>
B63LR	Side Impact Sensor - Left Rear	4 Door with AY0	At the left rear of the passenger compartment, mounted inside the left rear door,	<u>Left Rear Door Components</u>	<u>B63LR Side Impact Sensor - Left Rear</u>

Code	Name	Option	Location	Locator View	Connector End View
			at the bottom		
B63RF	Side Impact Sensor - Right Front	4 Door with AY0	At the right front of the passenger compartment, mounted inside the right front door, at the bottom	<u>Passenger Door Components</u>	<u>B63RF Side Impact Sensor - Right Front</u>
B63RR	Side Impact Sensor - Right Rear	AY0	At the right rear of the passenger compartment, mounted inside the right rear door, at the bottom	<u>Right Rear Door Components</u>	<u>B63RR Side Impact Sensor - Right Rear</u>
B67A	Ultrasonic Intrusion Sensor 1	UTU/UTV	In the passenger compartment, at the front of the roof, in the overhead console, part of the Content Theft Deterrent Sensor Module	-	-
B67B	Ultrasonic Intrusion Sensor 2	UTU/UTV	In the passenger compartment, at the front of the roof, in the overhead console, part of the Content Theft Deterrent Sensor Module	-	-
B67C	Ultrasonic Intrusion Sensor 3	UTU/UTV	In the passenger compartment, at the front of the roof, in the overhead console, part of the Content Theft Deterrent Sensor Module	-	-
B68A	Knock Sensor 1	except L5P	In the engine compartment, on the rear side of engine block	<u>Left Front of Engine Components (LV3)</u>	<u>B68A Knock Sensor 1</u>
B68B	Knock Sensor 2	except L5P	In the engine compartment, on the rear side of engine block	• <u>Right Side of Engine Components (L96)</u> • <u>Right Rear of Engine Components</u>	<u>B68B Knock Sensor 2</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>(LV3)</u>	
B74	Manifold Absolute Pressure Sensor	except L5P	In the engine compartment, left front of engine at throttle body	• <u>Left Front of Engine Components (LV3)</u> • <u>Left Side of Engine Components (L96)</u>	• <u>B74 Manifold Absolute Pressure Sensor (L96/LC8)</u> • <u>B74 Manifold Absolute Pressure Sensor (LV3/L8B/L83/L86)</u>
B74	Manifold Absolute Pressure Sensor	L5P	In the engine compartment, left front top of engine in the intake manifold	• <u>Left Side of Engine Components (L5P)</u>	-
B75B	Mass Air Flow/Intake Air Temperature Sensor	2500 or 3500	In the engine compartment, in air intake tube, near the air filter housing	<u>Left Side of Engine Components (L96)</u>	-
B75C	Multifunction Intake Air Sensor	-	In the engine compartment left front, in air intake tube, near the air filter housing	• <u>Right Rear Side of Engine Components (L8B)</u> • <u>Right Rear of Engine Components (LV3)</u>	• <u>B75C Multifunction Intake Air Sensor (L5P)</u> • <u>B75C Multifunction Intake Air Sensor (L96/LC8)</u> • <u>B75C Multifunction Intake Air Sensor (LV3)</u>
B77LF	Radio Volume Compensator Interior Noise Microphone - Left Front	NKC	In the passenger compartment, at the left front of the headliner	-	<u>B77LF Radio Volume Compensator Interior Noise Microphone - Left Front</u>
B77R	Radio Volume Compensator Interior Noise Microphone - Rear	NKC	In the passenger compartment, at the rear center of the headliner	-	<u>B77R Radio Volume Compensator Interior Noise Microphone - Rear</u>
B77RF	Radio Volume Compensator Interior Noise Microphone - Right Front	NKC	In the passenger compartment, at the right front of the headliner	-	<u>B77RF Radio Volume Compensator Interior Noise Microphone - Right Front</u>
B78A	Front Object Sensor - Left Outer	UD5	Outside the vehicle, mounted to the left side of the front bumper	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	-
B78B	Front Object Sensor - Right Outer	UD5	Outside the vehicle, mounted to the right side of the front	• <u>Front of Vehicle (Chevrolet) Components</u>	-

Code	Name	Option	Location	Locator View	Connector End View
			bumper	• <u>Front of Vehicle (GMC) Components</u>	
B78C	Front Object Sensor - Left Middle	UD5	Outside the vehicle, mounted to the left middle of the front bumper	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	-
B78D	Front Object Sensor - Right Middle	UD5	Outside the vehicle, mounted to the right middle of the front bumper	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	-
B78E	Rear Object Sensor - Left Middle	UD7	Outside the vehicle, mounted to the left middle of the rear bumper	<u>Rear of Vehicle Components</u>	<u>B78E Rear Object Sensor - Left Middle</u>
B78F	Rear Object Sensor - Right Middle	UD7	Outside the vehicle, mounted to the right middle of the rear bumper	<u>Rear of Vehicle Components</u>	<u>B306G Parking Assist Sensor - Rear Right Middle</u>
B78G	Rear Object Sensor - Left Outer	UD7	Outside the vehicle, mounted to the left side of the rear bumper	<u>Rear of Vehicle Components</u>	<u>B78G Rear Object Sensor - Left Outer</u>
B78H	Rear Object Sensor - Right Outer	UD7	Outside the vehicle, mounted to the right side of the rear bumper	<u>Rear of Vehicle Components</u>	<u>B78H Rear Object Sensor - Right Outer</u>
B80	Park Brake Switch	-	In the passenger compartment, at the left side of the Driver Footwell	-	<u>B80 Park Brake Switch</u>
B81B	Park Position Switch	M5U, MW7, MYC or MYD	In the passenger compartment, on the steering column near the base of the shifter	-	-
B87	Rearview Camera	UVC	Outside the vehicle, at the top middle of the tailgate, mounted in the	-	-

Code	Name	Option	Location	Locator View	Connector End View
			tailgate handle		
B88D	Seat Belt Switch - Driver	-	In the passenger compartment, at the inboard side of the driver seat, part of the seat belt buckle	-	<u>B88D Seat Belt Switch - Driver</u>
B88P	Seat Belt Switch - Passenger	1500	In the passenger compartment, at the inboard side of the passenger seat, part of the seat belt buckle	-	<u>B88P Seat Belt Switch - Passenger</u>
B99	Steering Wheel Angle Sensor	-	In the passenger compartment, at the top of the steering column, behind the steering wheel air bag coil	-	-
B107	Accelerator Pedal Position Sensor	-	In the passenger compartment, in the driver side footwell, under the instrument panel	-	• <u>B107 Accelerator Pedal Position Sensor (E29)</u> • <u>B107 Accelerator Pedal Position Sensor (-E29)</u>
B112	Turbocharger Vane Position Sensor	L5P	In the engine compartment, on the top rear center of the engine	<u>Left Side of Engine Components (L5P)</u>	-
B115	Vehicle Speed Sensor	NQF, NQG or NQH	Under the vehicle, at the rear of the transfer case	• <u>Left Side of Transmission Components (M5X)</u> • <u>Manual Transmission Components (MQ7)</u> • <u>Manual Transmission Components (MXW)</u>	• <u>B115 Vehicle Speed Sensor (L5P+MW7(-NQF/NQG))</u> • <u>B115 Vehicle Speed Sensor (L5P+NQG+MW7)</u> • <u>B115 Vehicle Speed Sensor (L5P+NQG+MW7)</u> • <u>B115 Vehicle Speed Sensor (L96+ZW9)</u> • <u>B115 Vehicle Speed Sensor (LC8/L96&NQF)</u> • <u>B115 Vehicle Speed Sensor (LC8/L96&NQG)</u> • <u>B115 Vehicle Speed Sensor (LV3)</u>
B118B	Windshield Washer Fluid Level Switch	-	Outside the vehicle, at the left front corner	<u>Left Side of Engine Compartment Components (except</u>	<u>B118B Windshield Washer Fluid Level Switch</u>

Code	Name	Option	Location	Locator View	Connector End View
			of the vehicle, below the headlight assembly, in the washer fluid reservoir	<u>L5P)</u>	
B130A	Exhaust Gas Recirculation Temperature Sensor 1	L5P	In the engine compartment, on the top right rear of the engine	<u>Right Rear Side of the Engine Components (L5P)</u>	<u>B130A Exhaust Gas Recirculation Temperature Sensor 1</u>
B130B	Exhaust Gas Recirculation Temperature Sensor 2	L5P	In the engine compartment, on the top left middle of the engine	<u>Left Side of Engine Components (L5P)</u>	<u>B130B Exhaust Gas Recirculation Temperature Sensor 2</u>
B131A	Exhaust Temperature Sensor 1	L5P	In the engine compartment, on the right rear of the engine, mounted on top of the exhaust pipe	<u>Right Rear Side of the Engine Components (L5P)</u>	<u>B131A Exhaust Temperature Sensor 1</u>
B131B	Exhaust Temperature Sensor 2	L5P	Under the vehicle, on left side, behind the catalytic converter	-	<u>B131B Exhaust Temperature Sensor 2</u>
B131C	Exhaust Temperature Sensor 3	L5P	Under the vehicle, attached to the exhaust pipe, at the middle of the diesel particulate filter	-	<u>B131C Exhaust Temperature Sensor 3</u>
B131D	Exhaust Temperature Sensor 4	L5P	Under the vehicle, attached to the exhaust pipe, near the rear of the diesel particulate filter	-	<u>B131D Exhaust Temperature Sensor 4</u>
B136	Exhaust Particulate Matter Sensor	L5P	On the underbody, mounted to the inboard side of the right frame rail, forward of the right rear shock	-	<u>B136 Exhaust Particulate Matter Sensor</u>
B137B	Power Steering Shaft Torque/Position Sensor	1500	Under the vehicle, part of the steering gear assembly	-	-

Code	Name	Option	Location	Locator View	Connector End View
B150	Fuel Tank Pressure Sensor	except Chassis Cab or L5P	Under the vehicle, at the top of the fuel tank	• <u>Chassis Components (Chassis Cab)</u> • <u>Chassis Components (2500/3500)</u> • <u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>B150 Fuel Tank Pressure Sensor</u>
B150	Fuel Tank Pressure Sensor	N2L or N2N	Under the vehicle, at the top of the fuel tank	• <u>Chassis Components (Chassis Cab)</u> • <u>Chassis Components (2500/3500)</u> • <u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>B150 Fuel Tank Pressure Sensor</u>
B152LF	Suspension Position Sensor - Left Front	Z95	Under the vehicle, at the left front corner of the frame	<u>Front Chassis Components (1500)</u>	<u>B152LF Suspension Position Sensor - Left Front</u>
B152LR	Suspension Position Sensor - Left Rear	Z95	Under the vehicle, at the left rear corner of the frame	<u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>B152LR Suspension Position Sensor - Left Rear</u>
B152RF	Suspension Position Sensor - Right Front	Z95	Under the vehicle, at the right front corner of the frame	<u>Front Chassis Components (1500)</u>	<u>B152RF Suspension Position Sensor - Right Front</u>
B152RR	Suspension Position Sensor - Right Rear	Z95	Under the vehicle, at the right rear corner of the frame	<u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>B152RR Suspension Position Sensor - Right Rear</u>
B153D	Seat Belt Buckle - Driver	-	In the passenger compartment, at the inboard side of the driver seat	<u>Front of Driver Seat Components</u>	-
B153P	Seat Belt Buckle - Passenger	-	In the passenger compartment, at the inboard side of the passenger seat	<u>Front of Passenger Seat Components</u>	-
B154	Diesel Particulate Filter Exhaust Differential Pressure Sensor	L5P	Under the vehicle, mounted to the frame, near the diesel particulate filter	<u>Chassis Components (2500/3500)</u>	<u>B154 Diesel Particulate Filter Exhaust Differential Pressure Sensor</u>

Code	Name	Option	Location	Locator View	Connector End View
B155	Adjustable Pedal Position Sensor	JF4	In the passenger compartment, mounted to the accelerator pedal assembly	-	-
B160	Windshield Temperature and Inside Moisture Sensor	HP5	In the passenger compartment, front center, mounted to top of windshield	-	<u>B160 Windshield Temperature and Inside Moisture Sensor</u>
B165	Content Theft Deterrent Sensor Module	UTU/UTV	In the passenger compartment, at the front of the roof, in the overhead console	-	-
B174W	Frontview Camera - Windshield	UFL or UHX	In the passenger compartment, at the top middle of the windshield	-	• <u>B174W Frontview Camera - Windshield (UFL)</u> • <u>B174W Frontview Camera - Windshield (UHX)</u>
B192	Throttle Inlet Absolute Pressure Sensor	L96 or LC8	Right front of the engine compartment, on the air cleaner box	<u>Left Side of Engine Components (L96)</u>	-
B193A	Charge Air Cooler Inlet Temperature Sensor	L5P	In the engine compartment, mounted in the air inlet tube, near the air cleaner	<u>Left Side of Engine Components (L5P)</u>	<u>B193A Charge Air Cooler Inlet Temperature Sensor</u>
B193B	Charge Air Cooler Outlet Temperature Sensor	L5P	In the engine compartment, mounted in the air inlet tube, near the throttle body	-	<u>B193B Charge Air Cooler Outlet Temperature Sensor</u>
B194	Reductant Pressure Sensor	L5P	Internal to the reductant pump and sensor assembly	-	-
B195A	Nitrogen Oxides Sensor 1	L5P	In the engine compartment, attached to the exhaust pipe, on the top left rear side of the engine	• <u>Left Side of Engine Compartment Components (L5P)</u> • <u>Chassis Components (Chassis Cab)</u> • <u>Left Side of</u>	<u>B195A Nitrogen Oxides Sensor 1 (L5P)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Engine Components (L5P)</u>	
B195B	Nitrogen Oxides Sensor 2	L5P	Under the vehicle, attached to the exhaust pipe, at the middle of the diesel particulate filter	<u>Chassis Components (2500/3500)</u>	<u>B195B Nitrogen Oxides Sensor 2</u>
B198	Fuel Composition Sensor	-	Under the vehicle, mounted to the left side of the frame	-	<u>B198 Fuel Composition Sensor</u>
B213A	Reductant Level Sensor 1	L5P	Internal to the reductant pump and sensor assembly	-	-
B214	Reductant Temperature Sensor	L5P	Internal to the reductant pump and sensor assembly	-	-
B227	Gear Position Sensor	NQH	Under the vehicle, mounted to the transfer case	<u>Left Side of Transmission Components (M5X)</u>	<u>B227 Gear Position Sensor</u>
B229	Alternative Fuel Rail Pressure/Temperature Sensor	LC8	In the engine compartment, on top of the engine, mounted to the left bank alternative fuel rail, facing towards the front of the vehicle.	-	-
B235	Starter/Generator Coolant Temperature Sensor	HP5	In the engine compartment, on the right front side	<u>Cooling Fans (HP5)</u>	<u>B235 Starter/Generator Coolant Temperature Sensor</u>
B257	Alternative Fuel Pressure Sensor	LC8	Under the CNG tank cover, part of the CNG Fuel Tank Assembly	-	<u>B257 ALTERNATIVE FUEL PRESSURE SENSOR (LC8)</u>
B263	Alternative Fuel Tank Temperature Sensor	LC8	Under the CNG tank cover, part of the CNG Fuel Tank Assembly	-	<u>B263 ALTERNATIVE FUEL TANK TEMPERATURE SENSOR (LC8)</u>
B264	CNG High Pressure Regulator Temperature Sensor	LC8	Under the CNG tank cover, part of the CNG Fuel Tank Assembly	-	**

Code	Name	Option	Location	Locator View	Connector End View
B280	Automatic Transmission Accumulator Solenoid Valve	M5X	Under the vehicle, inside the transmission assembly	-	**
B295	Reductant Quality Sensor	L5P	Under the vehicle, mounted to the outboard side of the frame, below the passenger side of the cab attached to the reductant fluid inlet line near the reductant pump and sensor assembly	-	<u>B295 Reductant Quality Sensor (L5P)</u>
B302	Power Steering Pressure Sensor	NV8	In the passenger compartment, on the steering column near the base of the shifter	-	**
C1B	Battery - Auxiliary	K4B, K4D or L5P	In the engine compartment, at the left front corner, forward of the underhood fuse block	<u>Left Side of Engine Compartment Components (except L5P)</u>	-
C1	Battery	-	In the engine compartment, at the right rear corner	<u>Right Side of Engine Compartment Components</u>	-
C4A	Hybrid/EV Battery Section 1	HP5	Under the center console, inside the Hybrid/EV Battery Pack	-	• <u>C4A Hybrid/EV Battery Section 1 (HP5 (NEGATIVE))</u> • <u>C4A Hybrid/EV Battery Section 1 X1 (HP5)</u>
C4B	Hybrid/EV Battery Section 2	HP5	Under the center console, inside the Hybrid/EV Battery Pack	-	• <u>C4B Hybrid/EV Battery Section 2 (HP5 (NEGATIVE))</u> • <u>C4B Hybrid/EV Battery Section 2 (HP5 (POSITIVE))</u>
C11	Hybrid/EV Battery High Voltage Noise Filter	HP5	Under the center console, inside the Hybrid/EV Battery Pack	-	-
E1L	Accent Lamp - Overhead Console	-	In the passenger compartment, at the front of the	-	<u>E1L Accent Lamp - Overhead Console</u>

Code	Name	Option	Location	Locator View	Connector End View
			headliner, in the overhead console		
E2A	Marker Lamp - Endgate	Dual Rear Wheel except ZW9	Outside the vehicle, at the bottom middle of the tailgate	-	<u>E2A Marker Lamp - Endgate</u>
E2LF	Side Marker Lamp - Left Front	Z88	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	-	-
E2LM	Side Marker Lamp - Left Middle	DPN or DQS	Outside the vehicle, part of the outside rearview mirror	-	-
E2LR	Side Marker Lamp - Left Rear	Z88	Outside the vehicle, at the left rear corner, mounted in the left tail light assembly	-	-
E2RF	Side Marker Lamp - Right Front	Z88	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	-	-
E2RM	Side Marker Lamp - Right Middle	DPN or DQS	Outside the vehicle, part of the outside rearview mirror	-	-
E2RR	Side Marker Lamp - Right Rear	Z88	Outside the vehicle, at the right rear corner, mounted in the right tail light assembly	-	-
E3A	Roof Clearance Lamp - Left Front Outer	U01	Outside the vehicle, at the front of the roof	-	<u>E3A Roof Clearance Lamp - Left Front Outer</u>
E3C	Roof Clearance Lamp - Front Middle	U01	Outside the vehicle, at the front of the roof	-	<u>E3C Roof Clearance Lamp - Front Middle</u>
E3E	Roof Clearance Lamp - Right Front Outer	U01	Outside the vehicle, at the front of the roof	-	<u>E3E Roof Clearance Lamp - Right Front Outer</u>
E3LF	Rear Fender Clearance Lamp - Left Front	Dual Rear Wheel except ZW9	Outside the vehicle, on the rear wheel fender flare	-	<u>E3LF Rear Fender Clearance Lamp - Left Front</u>

Code	Name	Option	Location	Locator View	Connector End View
E3LR	Rear Fender Clearance Lamp - Left Rear	Dual Rear Wheel except ZW9	Outside the vehicle, on the rear wheel fender flare	-	<u>E3LR Rear Fender Clearance Lamp - Left Rear</u>
E3RF	Rear Fender Clearance Lamp - Right Front	Dual Rear Wheel except ZW9	Outside the vehicle, on the rear wheel fender flare	-	<u>E3RF Rear Fender Clearance Lamp - Right Front</u>
E3RR	Rear Fender Clearance Lamp - Right Rear	Dual Rear Wheel except ZW9	Outside the vehicle, on the rear wheel fender flare	-	<u>E3RR Rear Fender Clearance Lamp - Right Rear</u>
E4AC	Park/Daytime Running Lamp - Left	Z88 with SLT	At the left front of the vehicle, in the headlamp assembly	<u>Front of Vehicle (GMC) Components</u>	-
E4AD	Park/Daytime Running Lamp - Right	Z88 with SLT	At the right front of the vehicle, in the headlamp assembly	<u>Front of Vehicle (GMC) Components</u>	-
E4E	Headlamp - Left High Beam	X88	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	<u>Front of Vehicle (Chevrolet) Components</u>	-
E4F	Headlamp - Right High Beam	X88	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	<u>Front of Vehicle (Chevrolet) Components</u>	-
E4G	Headlamp - Left Low Beam	-	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	-
E4H	Headlamp - Right Low Beam	-	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	• <u>Front of Vehicle (GMC) Components</u> • <u>Front of Vehicle (Chevrolet) Components</u>	-
E4J	Park Lamp - Left Front	Z88 with SLT	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	<u>Front of Vehicle (GMC) Components</u>	-

Code	Name	Option	Location	Locator View	Connector End View
E4K	Park Lamp - Right Front	Z88 with SLT	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	<u>Front of Vehicle (GMC) Components</u>	-
E4LF	Turn Signal Lamp - Left Front	-	At the front of the vehicle, part of the left headlamp assembly	-	-
E4N	Park/Turn Signal Lamp - Left	Z88	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	<u>Front of Vehicle (GMC) Components</u>	-
E4P	Park/Turn Signal Lamp - Right	Z88	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	<u>Front of Vehicle (GMC) Components</u>	-
E4Q	Park/Turn Signal Lamp - Left Lower	X88	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	<u>Front of Vehicle (Chevrolet) Components</u>	-
E4R	Park/Turn Signal Lamp - Right Lower	X88	Outside the vehicle, at the right front corner, mounted in the right headlight assembly	<u>Front of Vehicle (Chevrolet) Components</u>	-
E4RF	Turn Signal Lamp - Right Front	-	At the front of the vehicle, part of the right headlamp assembly	-	-
E4S	Park/Turn Signal Lamp - Left Upper	X88	Outside the vehicle, at the left front corner, mounted in the left headlight assembly	<u>Front of Vehicle (Chevrolet) Components</u>	-
E4T	Park/Turn Signal Lamp - Right Upper	X88	Outside the vehicle, at the right front corner, mounted in the right	<u>Front of Vehicle (Chevrolet) Components</u>	-

Code	Name	Option	Location	Locator View	Connector End View
			headlight assembly		
E4Y	Turn Signal Repeater Lamp - Left	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the driver door, on the outside rearview mirror	-	-
E4Z	Turn Signal Repeater Lamp - Right	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the passenger door, on the outside rearview mirror	-	-
E5A	Backup Lamp - Left	-	Outside the vehicle, at the left rear corner, mounted in the left tail light assembly	<u>Rear of Vehicle Components</u>	-
E5AG	Tail/Stop and Turn Signal Lamp - Left Upper	without ZW9	Outside the vehicle, at the left rear corner, mounted in the left tail light assembly	<u>Rear of Vehicle Components</u>	-
E5AH	Tail/Stop and Turn Signal Lamp - Right Upper	without ZW9	Outside the vehicle, at the right rear corner, mounted in the right tail light assembly	<u>Rear of Vehicle Components</u>	-
E5B	Backup Lamp - Right	-	Outside the vehicle, at the right rear corner, mounted in the right tail light assembly	<u>Rear of Vehicle Components</u>	-
E5S	Tail/Stop and Turn Signal Lamp - Left	ZW9	At the rear of the vehicle, mounted to the rear of the frame	-	-
E5T	Tail/Stop and Turn Signal Lamp - Right	ZW9	At the rear of the vehicle, mounted to the rear of the frame	-	-
E5U	Tail/Stop and Turn Signal Lamp - Left Lower	without ZW9	Outside the vehicle, at the left rear corner, mounted in the left tail light assembly	<u>Rear of Vehicle Components</u>	-

Code	Name	Option	Location	Locator View	Connector End View
E5V	Tail/Stop and Turn Signal Lamp - Right Lower	without ZW9	Outside the vehicle, at the right rear corner, mounted in the right tail light assembly	<u>Rear of Vehicle Components</u>	-
E6	Center High Mounted Stop Lamp	-	Outside the vehicle, at the top center of the rear window	<u>Rear of Vehicle Components</u>	-
E7L	License Plate Lamp - Left	E63 without 9J4	Outside the vehicle, mounted in the middle of the rear bumper	<u>Rear of Vehicle Components</u>	<u>E7L License Plate Lamp - Left</u>
E7R	License Plate Lamp - Right	E63 without 9J4	Outside the vehicle, mounted in the middle of the rear bumper	<u>Rear of Vehicle Components</u>	<u>E7R License Plate Lamp - Right</u>
E7	License Plate Lamp	E63 with 9J4	At the rear of the vehicle, mounted to the rear of the frame	-	-
E8YD	Outside Rearview Mirror Courtesy Lamp - Driver	DL3	Outside the vehicle, at the front of the driver door, part of the outside rearview mirror	-	-
E8YP	Outside Rearview Mirror Courtesy Lamp - Passenger	DL3	Outside the vehicle, at the front of the passenger door, part of the outside rearview mirror	-	-
E12A	Glow Plug 1	L5P	In the engine compartment, In the cylinder head at cylinder 1	<u>Right Side of Engine Components (L5P)</u>	<u>E12A Glow Plug 1</u>
E12B	Glow Plug 2	L5P	In the engine compartment, In the cylinder head at cylinder 2	<u>Left Side of Engine Components (L5P)</u>	<u>E12B Glow Plug 2</u>
E12C	Glow Plug 3	L5P	In the engine compartment, In the cylinder head at cylinder 3	<u>Right Side of Engine Components (L5P)</u>	<u>E12C Glow Plug 3</u>
E12D	Glow Plug 4	L5P	In the engine compartment, In the cylinder head at cylinder 4	<u>Left Side of Engine Components (L5P)</u>	<u>E12D Glow Plug 4</u>
E12E	Glow Plug 5	L5P	In the engine compartment, In	<u>Right Rear Side of the Engine Components</u>	<u>E12E Glow Plug 5</u>

Code	Name	Option	Location	Locator View	Connector End View
			the cylinder head at cylinder 5	<u>(L5P)</u>	
E12F	Glow Plug 6	L5P	In the engine compartment, In the cylinder head at cylinder 6	<u>Left Side of Engine Components (L5P)</u>	<u>E12F Glow Plug 6</u>
E12G	Glow Plug 7	L5P	In the engine compartment, In the cylinder head at cylinder 7	<u>Right Rear Side of the Engine Components (L5P)</u>	<u>E12G Glow Plug 7</u>
E12H	Glow Plug 8	L5P	In the engine compartment, In the cylinder head at cylinder 8	<u>Left Side of Engine Components (L5P)</u>	<u>E12H Glow Plug 8</u>
E13L	Headlamp - Left	-	At the front of the vehicle, part of the left headlamp assembly	-	-
E13LA	Headlamp Assembly - Left	-	Outside the vehicle, at the left front corner	-	-
E13R	Headlamp - Right	-	At the front of the vehicle, part of the right headlamp assembly	-	-
E13RA	Headlamp Assembly - Right	-	Outside the vehicle, at the right front corner	-	-
E14A	Seat Heating Element - Driver Back	KA1/KB6	In the passenger compartment, in the driver seat back	<u>Front of Driver Seat Components</u>	<u>E14A Seat Heating Element - Driver Back</u>
E14B	Seat Heating Element - Driver Cushion	KA1/KB6	In the passenger compartment, in the driver seat cushion	<u>Front of Driver Seat Components</u>	<u>E14B Seat Heating Element - Driver Cushion</u>
E14C	Seat Heating Element - Passenger Back	KA1/KB6	In the passenger compartment, in the passenger seat back	<u>Back of Passenger Seat Components</u>	<u>E14C Seat Heating Element - Passenger Back</u>
E14D	Seat Heating Element - Passenger Cushion	KA1/KB6	In the passenger compartment, in the passenger seat cushion	<u>Front of Passenger Seat Components</u>	<u>E14D Seat Heating Element - Passenger Cushion</u>
E15	Steering Wheel Heater	UVD	In the passenger compartment, part of the steering wheel	-	-
E17D	Outside Rearview Mirror Glass - Driver	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the	-	-

Code	Name	Option	Location	Locator View	Connector End View
			driver door, part of the outside rearview mirror		
E17P	Outside Rearview Mirror Glass - Passenger	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the passenger door, part of the outside rearview mirror	-	-
E18	Rear Defogger Grid	C49	At the rear of the passenger compartment, part of the rear window glass	<u>Rear of Vehicle Components</u>	<u>E18 Rear Defogger Grid X1</u>
E24	Intake Air Heater	L5P	In the engine compartment, near the throttle body	<u>Right Side of Engine Components (L5P)</u>	-
E28	Center Console Compartment Lamp	D07	In the passenger compartment, between the front seats, inside the center console storage bin	-	<u>E28 Center Console Compartment Lamp</u>
E29LF	Fog Lamp - Left Front	T3U	Outside the vehicle, at the left front corner, in the front bumper, below the headlight assembly	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	• <u>E29LF Fog Lamp - Left Front (UD5)</u> • <u>E29LF Fog Lamp - Left Front (-UD5)</u>
E29RF	Fog Lamp - Right Front	T3U	Outside the vehicle, at the right front corner, in the front bumper, below the headlight assembly	• <u>Front of Vehicle (Chevrolet) Components</u> • <u>Front of Vehicle (GMC) Components</u>	• <u>E29RF Fog Lamp - Right Front (UD5)</u> • <u>E29RF Fog Lamp - Right Front (-UD5)</u>
E31L	Sunshade Mirror Lamp - Left	DH6	In the passenger compartment, at the left front of the headliner	-	<u>E31L Sunshade Mirror Lamp - Left</u>
E31R	Sunshade Mirror Lamp - Right	DH6	In the passenger compartment, at the right front of the headliner	-	<u>E31R Sunshade Mirror Lamp - Right</u>
E33L	Cargo Lamp - Left	S0Y or UF2	Outside the vehicle, beneath the top of the left side of the bed	-	-

Code	Name	Option	Location	Locator View	Connector End View
E33R	Cargo Lamp - Right	S0Y or UF2	Outside the vehicle, beneath the top of the right side of the bed	-	-
E37B	Dome/Reading Lamps - 2nd Row	Extended or Crew Cab without U42	In the passenger compartment, near the center of the headliner	-	<u>E37B Dome/Reading Lamps - 2nd Row</u>
E37EL	Dome/Reading Lamps - Front Overhead Console Left	-	In the passenger compartment, at the left side of the overhead console	-	<u>E37EL Dome/Reading Lamps - Front Overhead Console Left</u>
E37ER	Dome/Reading Lamps - Front Overhead Console Right	-	In the passenger compartment, at the right side of the overhead console	-	<u>E37ER Dome/Reading Lamps - Front Overhead Console Right</u>
E40	Electrical Auxiliary Heater	C32	In the passenger compartment, at the top of the HVAC box	<u>Front of HVAC Assembly Components</u>	-
E42L	Tail Lamp Assembly - Left	-	Outside the vehicle, at the left rear corner of the vehicle	-	-
E42R	Tail Lamp Assembly - Right	-	Outside the vehicle, at the right rear corner of the vehicle	-	-
E52	Reductant Line Heater	L5P	Under the vehicle, mounted to the outboard side of the frame, below the passenger side of the cab attached to the reductant fluid inlet line near the reductant pump and sensor assembly	-	<u>E52 Reductant Line Heater (L5P)</u>
E53	Reductant Tank Heater	L5P	Internal to the reductant pump and sensor assembly	-	-
E63D	Flood Lamp - Driver Door Handle	A31	In the passenger compartment, in the driver door handle trim panel	-	-

Code	Name	Option	Location	Locator View	Connector End View
E63P	Flood Lamp - Passenger Door Handle	A31	In the passenger compartment, in the passenger door handle trim panel	-	-
E70D	Outside Rearview Mirror Cargo Lamp - Driver	DPN or DQS	Outside the vehicle, in the outside rearview mirror	-	-
E70P	Outside Rearview Mirror Cargo Lamp - Passenger	DPN or DQS	Outside the vehicle, in the outside rearview mirror	-	-
F101	Passenger Instrument Panel Air Bag	-	In the passenger compartment, behind the instrument panel upper glove box	<u>Rear of Instrument Panel Components</u>	<u>F101 Passenger Instrument Panel Air Bag</u>
F102	Hybrid/EV Battery Pack Cable Cover	HP5	part of the starter/generator control module	-	<u>F102 Hybrid/EV Battery Pack Cable Cover</u>
F105L	Roof Rail Air Bag - Left	AY0	In the passenger compartment, along the left side of the headliner	<u>Roof Rail Air Bags</u>	-
F105R	Roof Rail Air Bag - Right	AY0	In the passenger compartment, along the right side of the headliner	<u>Roof Rail Air Bags</u>	-
F106D	Seat Side Air Bag - Driver	AY0	In the passenger compartment, in the outboard side of the driver seat back	<u>Back of Driver Seat Components</u>	<u>F106D Seat Side Air Bag - Driver</u>
F106P	Seat Side Air Bag - Passenger	AY0	In the passenger compartment, in the outboard side of the passenger seat back	<u>Back of Passenger Seat Components</u>	<u>F106P Seat Side Air Bag - Passenger</u>
F107	Steering Wheel Air Bag	-	In the passenger compartment, mounted to the middle of the steering wheel	-	-
F112D	Seat Belt Retractor Pretensioner - Driver	-	In the passenger compartment, at the base of the driver side B-pillar	-	<u>F112D Seat Belt Retractor Pretensioner - Driver (Crew Cab)</u> <u>F112D Seat Belt Retractor Pretensioner - Driver (Extended Cab)</u> <u>F112D Seat Belt</u>

Code	Name	Option	Location	Locator View	Connector End View
					<u>Retractor Pretensioner - Driver (Regular Cab)</u>
F112P	Seat Belt Retractor Pretensioner - Passenger	-	In the passenger compartment, at the base of the passenger side B-pillar	-	<u>F112P Seat Belt Retractor Pretensioner - Passenger (Crew Cab)</u> <u>F112P Seat Belt Retractor Pretensioner - Passenger (Extended Cab)</u> <u>F112P Seat Belt Retractor Pretensioner - Passenger (Regular Cab)</u>
F113D	Seat Belt Anchor Pretensioner - Driver	-	In the passenger compartment, mounted to the outboard driver seat track	<u>Front of Driver Seat Components</u>	<u>F113D Seat Belt Anchor Pretensioner - Driver</u>
F113P	Seat Belt Anchor Pretensioner - Passenger	-	In the passenger compartment, mounted to the outboard passenger seat track	<u>Front of Passenger Seat Components</u>	<u>F113P Seat Belt Anchor Pretensioner - Passenger</u>
G1	A/C Compressor	C67 or CJ2	In the engine compartment, mounted on the lower front of the engine	<u>Left Side of Engine Components (L5P)</u>	-
G10L	Cooling Fan Motor - Left	1500	In the engine compartment, in the radiator shroud	<u>Cooling Fans (HP5)</u>	<u>G10L Cooling Fan Motor - Left</u>
G10R	Cooling Fan Motor - Right	1500	In the engine compartment, in the radiator shroud	<u>Cooling Fans (HP5)</u>	<u>G10R Cooling Fan Motor - Right</u>
G12A	Fuel Pump - Primary	without L5P	Under the vehicle, in the primary fuel tank, part of the fuel pump and level sensor assembly	-	<u>G12A Fuel Pump - Primary</u>
G12B	Fuel Pump - Secondary	L96 with N2N	Under the vehicle, in the secondary fuel tank, part of the fuel pump and level sensor assembly	-	<u>G12B Fuel Pump - Secondary (L96)</u>

Code	Name	Option	Location	Locator View	Connector End View
G13E	Generator - Auxiliary	KH5 or KHB	In the engine compartment, at the top right front of the engine	<u>Right Side of Engine Components (L5P)</u>	<u>G13E Generator - Auxiliary</u>
G13	Generator	-	In the engine compartment, at the top left front of the engine	• <u>Left Side of Engine Components (L96)</u> • <u>Left Side of Engine Components (L5P)</u> • <u>Right Rear of Engine Components (LV3)</u>	<u>G13 Generator X1</u>
G14	Hybrid/EV Battery Pack Cooling Fan	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Hybrid/EV Battery Pack (3 of 3)</u>	<u>G14 Hybrid/EV Battery Pack Cooling Fan</u>
G17	Heater Coolant Pump	HP5	In the engine compartment, lower left rear mounted to engine block	<u>Right Rear Side of Engine Components (L8B)</u>	<u>G17 Heater Coolant Pump (L5P)</u>
G18	High Pressure Fuel Pump	1500	In the engine compartment, at the top rear of the engine, between the cylinder heads	• <u>Top of Engine Components (LV3)</u> • <u>Top of Engine Components (L83/L86/L8B)</u>	<u>G18 High Pressure Fuel Pump</u>
G24	Windshield Washer Pump	-	In the engine compartment, attached to the washer fluid reservoir, below the left headlamp assembly	<u>Left Side of Engine Compartment Components (except L5P)</u>	<u>G24 Windshield Washer Pump</u>
G33	Reductant Pump	L5P	Internal to the reductant pump and sensor assembly	-	-
G43	Starter/Generator Coolant Pump	HP5	In the engine compartment, left lower front corner of engine	<u>Cooling Fans (HP5)</u>	<u>G43 Starter/Generator Coolant Pump</u>
K4	Assist Step Control Module	BRS	Underneath the vehicle, along the outside of the left frame rail,	-	• <u>K4 Assist Step Control Module X1</u> • <u>K4 Assist Step Control</u>

Code	Name	Option	Location	Locator View	Connector End View
			near the driver door		<u>Module X2 (1500)</u>
K9	Body Control Module	-	In the passenger compartment, behind the driver side of the instrument panel, outboard of the steering column	<u>Rear of Instrument Panel Components</u>	• <u>K9 Body Control Module X1</u> • <u>K9 Body Control Module X2</u> • <u>K9 Body Control Module X4</u> • <u>K9 Body Control Module X5</u> • <u>K9 Body Control Module X6</u> • <u>K9 Body Control Module X7</u>
K17	Electronic Brake Control Module	-	Under the vehicle, mounted to the left side of the frame rail	• <u>Chassis Components (Chassis Cab)</u> • <u>Chassis Components (2500/3500)</u>	• <u>K17 Electronic Brake Control Module (Heavy Duty)</u> • <u>K17 Electronic Brake Control Module (Light Duty)</u>
K19	Suspension Control Module	Z95	Under the vehicle, mounted to the bracket above the spare tire	<u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>K19 Suspension Control Module</u>
K20	Engine Control Module	-	In the engine compartment, left front of the engine, near the underhood fuse block	• <u>Left Side of Engine Compartment Components (L5P)</u> • <u>Left Side of Engine Compartment Components (except L5P)</u>	• <u>K20 Engine Control Module X1 (L5P)</u> • <u>K20 Engine Control Module X1 (L96)</u> • <u>K20 Engine Control Module X1 (LV3)</u> • <u>K20 Engine Control Module X2 (L83+MYC-NQH/NQG)</u> • <u>K20 Engine Control Module X2 (L5P)</u> • <u>K20 Engine Control Module X2 (L96)</u> • <u>K20 Engine Control Module X2 (LV3-(NQG/NQH))</u> • <u>K20 Engine Control Module X2 (LV3+(NQG/NQH))</u> • <u>K20 Engine Control Module X3 (L83/L86)</u> • <u>K20 Engine Control Module X3 (L5P)</u>

Code	Name	Option	Location	Locator View	Connector End View
					• <u>K20 Engine Control Module X3 (L96)</u> • <u>K20 Engine Control Module X3 (LV3)</u>
K22	Cooling Fan Control Module	L5P	In the engine compartment, mounted in the fan shroud	-	<u>K22 Cooling Fan Control Module</u>
K29	Seat Heating Control Module	KA1 without KB6	In the passenger compartment, under the front of the passenger seat	• <u>Bottom of Passenger Seat Components (without GAJ or Y91)</u> • <u>Bottom of Passenger Seat Components (GAJ or Y91)</u>	• <u>K29 Seat Heating Control Module X1</u> • <u>K29 Seat Heating Control Module X2</u>
K32	Steering Wheel Heating Control Module	UVD	In the passenger compartment, in the steering wheel, behind the driver air bag	-	-
K33	HVAC Control Module	-	In the passenger compartment, behind the passenger side of the instrument panel, at the top of the HVAC box	<u>Front of HVAC Assembly Components</u>	• <u>K33 HVAC Control Module X1</u> • <u>K33 HVAC Control Module X2</u> • <u>K33 HVAC Control Module X3</u> • <u>K33 HVAC Control Module X4</u>
K34	Glow Plug Control Module	L5P	In the engine compartment, mounted to the top of the engine	<u>Right Side of Engine Components (L5P)</u>	<u>K34 Glow Plug Control Module</u>
K36	Inflatable Restraint Sensing and Diagnostic Module	-	In the passenger compartment, bolted to the floor between the front seats or under console if equipped	-	• <u>K36 Inflatable Restraint Sensing and Diagnostic Module X1</u> • <u>K36 Inflatable Restraint Sensing and Diagnostic Module X2</u>
K38	Chassis Control Module	-	Under the vehicle, mounted to the bracket above the spare tire	• <u>Chassis Components (2500/3500)</u> • <u>Rear Chassis Components (except Chassis Cab or L5P)</u>	• <u>K38A Chassis Control Module - Auxiliary (JL1)</u> • <u>K38 Chassis Control Module (Light Duty)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Chassis Components (Chassis Cab)</u>	
K40	Seat Memory Control Module	A45	In the passenger compartment, under the driver seat	<u>Bottom of Driver Seat Components</u>	<u>K40 Seat Memory Control Module X1</u> <u>K40 Seat Memory Control Module X2</u> <u>K40 Seat Memory Control Module X3</u> <u>K40 Seat Memory Control Module X4</u> <u>K40 Seat Memory Control Module X5</u> <u>K40 Seat Memory Control Module X6</u>
K41	Front and Rear Parking Assist Control Module	UD5 or UD7	In the passenger compartment, bolted to the passenger side of the rear wall, behind the rear seat right side	-	-
K43	Power Steering Control Module	-	Under the vehicle, part of the steering gear assembly	-	<u>K43 Power Steering Control Module</u>
K44	Power Take-Off Control Module	PTO	Under the vehicle, mounted to the passenger side of the frame	<u>Underbody Components (L5P)</u> <u>Chassis Components (2500/3500)</u>	<u>K44 Power Take-Off Control Module X1</u> <u>K44 Power Take-Off Control Module X2</u>
K56	Serial Data Gateway Module	-	In the passenger compartment, under the instrument panel, left of the steering column	<u>Rear of Instrument Panel Components</u>	<u>K56 Serial Data Gateway Module X1</u> <u>K56 Serial Data Gateway Module X2</u>
K59	Starter/Generator Control Module	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Right Rear of Engine Compartment Components (HP5)</u> <u>Front Center of the Passenger Compartment Components (HP5)</u>	<u>K59 Starter/Generator Control Module X5</u>

Code	Name	Option	Location	Locator View	Connector End View
K69	Transfer Case Control Module	NQF or NQH	In the passenger compartment, bolted to the bulkhead at the right side of the driver footwell above accelerator pedal	-	• <u>K69 Transfer Case Control Module X1</u> • <u>K69 Transfer Case Control Module X2</u> • <u>K69 Transfer Case Control Module X3</u>
K71	Transmission Control Module	MW7	In the engine compartment, mounted to the left side of the engine cooling fan shroud	• <u>Left Side of Engine Compartment Components (except L5P)</u> • <u>Left Side of Engine Compartment Components (L5P)</u>	<u>K71 Transmission Control Module</u>
K71	Transmission Control Module	M5U	In the engine compartment, left rear side of bulkhead, near the brake master cylinder brake booster	• <u>Left Side of Engine Compartment Components (except L5P)</u> • <u>Left Side of Engine Compartment Components (L5P)</u>	<u>K71 Transmission Control Module</u>
K71	Transmission Control Module	MYC or MYD	In the engine compartment, inside the transmission assembly, part of the control solenoid valve	• <u>Left Side of Engine Compartment Components (except L5P)</u> • <u>Left Side of Engine Compartment Components (L5P)</u>	<u>K71 Transmission Control Module</u>
K73	Telematics Communication Interface Control Module	UE1	In the passenger compartment, in the middle of the instrument panel, behind the info display module	<u>Rear of Instrument Panel Components</u>	• <u>K73 Telematics Communication Interface Control Module X1</u> • <u>K73 Telematics Communication Interface Control Module X2</u>
K74	Human Machine Interface Control Module	IO5 or IO6	In the passenger compartment, behind the passenger side of the instrument	<u>Rear of Instrument Panel Components</u>	• <u>K74 Human Machine Interface Control Module X1</u> • <u>K74 Human Machine</u>

Code	Name	Option	Location	Locator View	Connector End View
			panel, above the hush panel		<u>Interface Control Module X2</u>
K77	Remote Control Door Lock Receiver	AU3	In the passenger compartment, at the right rear top of headliner	-	<u>K77 Remote Control Door Lock Receiver</u>
K81L	Headlamp High Beam Control Module - Left	Z88	At the front of the vehicle, part of the left headlamp assembly	-	-
K81R	Headlamp High Beam Control Module - Right	Z88	At the front of the vehicle, part of the right headlamp assembly	-	-
K85	Passenger Presence Module	AL0	In the passenger compartment, in the passenger seat cushion	<u>Bottom of Passenger Seat Components (without GAJ or Y91)</u>	<u>K85 Passenger Presence Module</u>
K89	Immobilizer Control Module	-	In the passenger compartment, on the steering column side, near the ignition cylinder	-	-
K107A	Drive Motor 1 Control Module	HP5	Under the center console, inside the Starter/Generator Control Module	-	-
K111	Fuel Pump Driver Control Module	1500	Under the vehicle, mounted to the bracket above the spare tire	-	• <u>K111 Fuel Pump Driver Control Module (L5P)</u> • <u>K38 Chassis Control Module (L96)</u> • <u>K111 Fuel Pump Driver Control Module (Light Duty)</u>
K112A	Hybrid/EV Battery Interface Control Module 1	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Hybrid/EV Battery Pack (2 of 3)</u>	• <u>K112A Hybrid/EV Battery Interface Control Module 1 X1</u> • <u>K112A Hybrid/EV Battery Interface Control Module 1 X2</u>
K112B	Hybrid/EV Battery Interface Control Module 2	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Hybrid/EV Battery Pack (2 of 3)</u>	• <u>K112B Hybrid/EV Battery Interface Control Module 2 X1</u> • <u>K112B Hybrid/EV Battery Interface Control</u>

Code	Name	Option	Location	Locator View	Connector End View
					<u>Module 2 X2</u>
K114B	Hybrid/EV Powertrain Control Module 2	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Hybrid/EV Battery Pack (1 of 3)</u>	• <u>K114B Hybrid/EV Powertrain Control Module 2 X1</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X2</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X3</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X4</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X5</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X6</u> • <u>K114B Hybrid/EV Powertrain Control Module 2 X7</u>
K114	Hybrid/EV Powertrain Control Module	HP5	Under the center console, inside the Hybrid/EV Battery Pack	<u>Hybrid/EV Battery Pack (2 of 3)</u>	-
K115	Reductant Control Module	L5P	Under the vehicle, mounted to the outboard side of the frame, below the passenger side of the cab	-	• <u>K115 Reductant Control Module X1 (L5P)</u> • <u>K115 Reductant Control Module X2 (L5P)</u>
K119	CNG Control Module	LC8	In the engine compartment, mounted to a bracket that is mounted to the bottom of the battery tray, on the left front of the engine compartment	-	-
K130	Fuel Pump Disable Control Module	LC8	In the engine compartment, mounted to a bracket that is mounted to the bottom of the battery tray, on the left front of	-	-

Code	Name	Option	Location	Locator View	Connector End View
			the engine compartment		
K133	Trailer Brake Power Control Module	JL1	Under the vehicle, mounted to the bracket above the spare tire	• Chassis Components (2500/3500) • Chassis Components (Chassis Cab)	K133 Trailer Brake Power Control Module
K166L	Multifunction LED Control Module - Left Headlamp	Z88 with SLT	At the front of the vehicle, part of the left headlamp assembly	-	-
K166R	Multifunction LED Control Module - Right Headlamp	Z88 with SLT	At the front of the vehicle, part of the right headlamp assembly	-	-
K188	Human Machine Interface Control Module Bypass Module	IO5 or IO6	In the passenger compartment, behind the driver side of the instrument panel, outboard of the steering column	-	• K188 Human Machine Interface Control Module Bypass Module X1 • A33 Media Disc Player X5 (U42) X5 • A33 Media Disc Player X5 (U42) X5
KR58	Roof Beacon Relay	TRW	In the passenger compartment, overhead, in the overhead console	-	KR58 Roof Beacon Relay
KR79	Auxiliary Battery Relay 2	K4B or K4D	In the engine compartment, left side, near C1B Auxiliary Battery	-	-
KR81	Auxiliary Battery Relay 1	K4B or K4D	In the engine compartment, left side, near C1B Auxiliary Battery	-	-
KR134A	Hybrid/EV Battery Negative Contactor	HP5	part of the Hybrid/EV battery pack	-	-
KR134B	Hybrid/EV Battery Positive Contactor	HP5	part of the Hybrid/EV battery pack	-	-
KR134	Pre-Charge Contactor	HP5	part of the Hybrid/EV battery pack	-	-

Code	Name	Option	Location	Locator View	Connector End View
KR145	Alternative Fuel Injector Relay	LC8	Under the vehicle, near the left frame rail, above the spare tire, taped in the chassis harness	-	-
KR160	Fuel Pump Disable Relay	LC8	In the CNG tank box, part of the CNG Fuel Tank Assembly	-	-
M4	Air Inlet Door Actuator	-	In the passenger compartment, behind the instrument panel glove box	<u>Front of HVAC Assembly Components</u>	-
M5	Adjustable Pedal Motor	JF4	In the passenger compartment, part of the accelerator pedal bracket assembly	-	<u>M5 Adjustable Pedal Motor</u>
M6L	Air Temperature Door Actuator - Left	-	In the passenger compartment, part of HVAC module, behind the instrument panel	<u>Front of HVAC Assembly Components</u>	-
M6R	Air Temperature Door Actuator - Right	CJ2	In the passenger compartment, part of HVAC module, behind the instrument panel	<u>Back of HVAC Assembly Components</u>	-
M7	Transmission Shift Lock Control Solenoid Actuator	M5U, MW7, MYC or MYD	In the passenger compartment, right side of the steering wheel, attached to transmission shift lever	-	-
M8	Blower Motor	-	In the passenger compartment, under the right side of the instrument panel, above the hush panel	<u>Back of HVAC Assembly Components</u>	-
M9	Brake Booster Pump Motor	HP5	In the right front wheelwell, mounted to the frame, forward of the axle shaft	-	-
M26	Front Axle Engagement Actuator	NQF, MQG or MQH	Under the vehicle, mounted to the front axle	<u>Front Axle Components</u>	<u>M26 Front Axle Engagement Actuator</u>

Code	Name	Option	Location	Locator View	Connector End View
M28L	High Beam Solenoid Actuator - Left	Z88	Outside the vehicle, at the left front corner, part of the headlight assembly	-	-
M28R	High Beam Solenoid Actuator - Right	Z88	Outside the vehicle, at the right front corner, part of the headlight assembly	-	-
M37L	Mode Door Actuator - Left	-	In the passenger compartment, behind the left side of the instrument panel, on the upper left side of the HVAC module	<u>Front of HVAC Assembly Components</u>	-
M38	Power Steering Motor	1500	Under the vehicle, part of the steering gear assembly	-	-
M50D	Seat Front Vertical Motor - Driver	-	In the passenger compartment, under the driver seat	<u>Bottom of Driver Seat Components</u>	<u>M50D Seat Front Vertical Motor - Driver</u>
M50P	Seat Front Vertical Motor - Passenger	-	In the passenger compartment, under the passenger seat	<u>Bottom of Passenger Seat Components (GAJ or Y91)</u>	<u>M50P Seat Front Vertical Motor - Passenger</u>
M51D	Seat Horizontal Motor - Driver	-	In the passenger compartment, under the driver seat	<u>Bottom of Driver Seat Components</u>	<u>M51D Seat Horizontal Motor - Driver</u>
M51P	Seat Horizontal Motor - Passenger	-	In the passenger compartment, under the passenger seat	<u>Bottom of Passenger Seat Components (without GAJ or Y91)</u> <u>Bottom of Passenger Seat Components (GAJ or Y91)</u>	<u>M51P Seat Horizontal Motor - Passenger</u>
M52D	Seat Lumbar Support Horizontal Motor - Driver	-	In the passenger compartment, in the driver seat back	<u>Back of Driver Seat Components</u>	<u>M52D Seat Lumbar Support Horizontal Motor - Driver</u>
M52P	Seat Lumbar Support Horizontal Motor -	-	In the passenger compartment, in	<u>Back of Passenger Seat Components</u>	<u>M52P Seat Lumbar Support Horizontal Motor - Passenger</u>

Code	Name	Option	Location	Locator View	Connector End View
	Passenger		the passenger seat back		
M54D	Seat Lumbar Support Vertical Motor - Driver	-	In the passenger compartment, in the driver seat back	-	-
M54P	Seat Lumbar Support Vertical Motor - Passenger	-	In the passenger compartment, in the passenger seat back	-	-
M55D	Seat Rear Vertical Motor - Driver	-	In the passenger compartment, under the driver seat	<u>Bottom of Driver Seat Components</u>	<u>M55D Seat Rear Vertical Motor - Driver</u>
M55P	Seat Rear Vertical Motor - Passenger	-	In the passenger compartment, under the passenger seat	<u>Bottom of Passenger Seat Components (GAJ or Y91)</u>	<u>M55P Seat Rear Vertical Motor - Passenger</u>
M56D	Seat Recline Motor - Driver	-	In the passenger compartment, in the driver seat back	<u>Back of Driver Seat Components</u>	<u>M56D Seat Recline Motor - Driver</u>
M56P	Seat Recline Motor - Passenger	-	In the passenger compartment, in the passenger seat back	<u>Back of Passenger Seat Components</u>	<u>M56P Seat Recline Motor - Passenger</u>
M60A	Active Grille Air Shutter 1 Motor Module	HP5	Outside the vehicle, near the left front corner of the vehicle, behind the fascia	-	-
M63	Sliding Rear Window Motor	A48	In the passenger compartment, mounted the the passenger side of the rear wall, behind the rear seat	-	<u>M63 Sliding Rear Window Motor</u>
M64	Starter Motor	-	In the engine compartment, mounted to the rear of the engine block	<u>Right Rear of Engine Components (LV3)</u> <u>Right Side of Engine Components (L5P)</u> <u>Right Side of Engine Components (L96)</u> <u>Underbody Components (L5P)</u>	<u>M64 Starter Motor (L5P)</u> <u>M64 Starter Motor (L96/LC8)</u> <u>M64 Starter Motor (LV3)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Right Rear Side of Engine Components (L8B)</u>	
M69	Sunroof Motor	CF5	In the passenger compartment, at the front of the roof, above the headliner	-	-
M72	Variable Power Steering Solenoid Valve	NV8	In the passenger compartment, on the steering column near the base of the shifter	-	-
M73A	Seat Blower Motor - Driver Back	KB6	In the passenger compartment, in the driver seat back	<u>Back of Driver Seat Components</u>	<u>M73A Seat Blower Motor - Driver Back</u>
M73B	Seat Blower Motor - Passenger Back	KB6	In the passenger compartment, in the passenger seat back	<u>Back of Passenger Seat Components</u>	<u>M73B Seat Blower Motor - Passenger Back</u>
M73C	Seat Blower Motor - Driver Cushion	KB6	In the passenger compartment, in the driver seat cushion	<u>Bottom of Driver Seat Components</u>	<u>M73C Seat Blower Motor - Driver Cushion</u>
M73D	Seat Blower Motor - Passenger Cushion	KB6	In the passenger compartment, in the passenger seat cushion	<u>Bottom of Passenger Seat Components (GAJ or Y91)</u>	<u>M73D Seat Blower Motor - Passenger Cushion</u>
M74D	Window Motor - Driver	A31	In the passenger compartment, in the driver door	<u>Driver Door Components</u>	<u>M74D Window Motor - Driver</u>
M74LR	Window Motor - Left Rear	Extended or Crew Cab	In the passenger compartment, in the left rear door	<u>Left Rear Door Components</u>	<u>M74LR Window Motor - Left Rear</u>
M74P	Window Motor - Passenger	A31	In the passenger compartment, in the passenger door	<u>Passenger Door Components</u>	<u>M74P Window Motor - Passenger</u>
M74RR	Window Motor - Right Rear	Extended or Crew Cab	In the passenger compartment, in the right rear door	<u>Right Rear Door Components</u>	<u>M74RR Window Motor - Right Rear</u>
M75	Windshield Wiper Motor	-	Outside the vehicle, at the left rear of the engine compartment, below the left lower corner of the windshield	<u>Left Side of Engine Compartment Components (except L5P)</u>	<u>M75 Windshield Wiper Motor</u>

Code	Name	Option	Location	Locator View	Connector End View
M77D	Outside Rearview Mirror Motor - Driver	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the driver door, part of the outside rearview mirror	-	-
M77P	Outside Rearview Mirror Motor - Passenger	DL3, DL8, DPN or DQS	Outside the vehicle, at the front of the passenger door, part of the outside rearview mirror	-	-
M78D	Outside Rearview Mirror Folding Motor - Driver	DL3 or DQS	Outside the vehicle, at the front of the driver door, part of the outside rearview mirror	-	-
M78P	Outside Rearview Mirror Folding Motor - Passenger	DL3 or DQS	Outside the vehicle, at the front of the passenger door, part of the outside rearview mirror	-	-
M95L	Assist Step - Left	BRS	Under the vehicle, along the left frame rail, under the driver door	-	<u>M95L Assist Step - Left</u>
M95R	Assist Step - Right	BRS	Under the vehicle, along the right frame rail, under the passenger door	-	<u>M95R Assist Step - Right</u>
M103	Turbocharger Vane Position Actuator	L5P	In the engine compartment, at the top of the engine	-	<u>M103 Turbocharger Vane Position Actuator</u>
P3	Backup Alarm	8S3	Under the rear of the vehicle, mounted on the right frame rail	-	<u>P3 Backup Alarm (8S3)</u>
P9	Driver Information Center Display	-	In the passenger compartment, part of the instrument cluster	-	-
P12	Horn	-	In the engine compartment, at the left side of the radiator core support	<u>Left Side of Engine Compartment Components (except L5P)</u>	<u>P12 Horn</u>

Code	Name	Option	Location	Locator View	Connector End View
P14	Passenger Air Bag Disabled Indicator	-	In the passenger compartment, at the front of the roof, in the overhead console	-	<u>P14 Passenger Air Bag Disabled Indicator</u>
P16	Instrument Cluster	-	In the passenger compartment, in the driver side of the instrument panel	-	• <u>P16 Instrument Cluster (UHS)</u> • <u>P16 Instrument Cluster (-UHS)</u>
P17	Info Display Module	-	In the passenger compartment, at the center of the instrument panel	-	• <u>P17 Info Display Module X1 (IO3)</u> • <u>P17 Info Display Module X1 (IO5/IO6)</u> • <u>P17 Info Display Module X1 (IOB)</u> • <u>P17 Info Display Module X2</u> • <u>P17 Info Display Module X3 (IO3/IO5/IO6)</u>
P19AC	Speaker - Subwoofer	UQA	In the passenger compartment, under the instrument panel, at the front of the center console	-	<u>P19AC Speaker - Subwoofer</u>
P19AG	Speaker - Left Front Door	-	In the passenger compartment, in the driver door	<u>Driver Door Components</u>	<u>P19AG Speaker - Left Front Door</u>
P19AH	Speaker - Right Front Door	-	In the passenger compartment, in the passenger door	<u>Passenger Door Components</u>	<u>P19AH Speaker - Right Front Door</u>
P19AL	Speaker - Left Rear Door	Extended or Crew Cab	In the passenger compartment, in the left rear door	<u>Left Rear Door Components</u>	<u>P19AL Speaker - Left Rear Door</u>
P19AM	Speaker - Right Rear Door	Extended or Crew Cab	In the passenger compartment, in the right rear door	<u>Right Rear Door Components</u>	<u>P19AM Speaker - Right Rear Door</u>
P19AN	Speaker - Left Rear Trim Panel	Regular Cab	In the passenger compartment, at the left rear corner of the cab, near the driver seat headrest	-	<u>P19AN Speaker - Left Rear Trim Panel</u>

Code	Name	Option	Location	Locator View	Connector End View
P19AP	Speaker - Right Rear Trim Panel	Regular Cab	In the passenger compartment, at the right rear corner of the cab, near the passenger seat headrest	-	<u>P19AP Speaker - Right Rear Trim Panel</u>
P19J	Speaker - Left Instrument Panel	UQ3, UQA or UQG	In the passenger compartment, in the top of the left side of the instrument panel	-	• <u>P19J Speaker - Left Instrument Panel (UQ3/UQG)</u> • <u>P19J Speaker - Left Instrument Panel (UQA/UQS/UQH-UQG)</u>
P19W	Speaker - Right Instrument Panel	UQ3, UQA or UQG	In the passenger compartment, in the top of the right side of the instrument panel	-	• <u>P19W Speaker - Right Instrument Panel (UQ3/UQG/UQ5)</u> • <u>P19W Speaker - Right Instrument Panel (UQA)</u>
P22A	Video Display - 2nd Row	U42	In the passenger compartment, near the center of the headliner	-	<u>P22A Video Display - 2nd Row</u>
P43	Collision Alert Indicators	UEU	In the passenger compartment, in the top of the instrument panel, near the windshield, in front of the driver	-	<u>P43 Collision Alert Indicators</u>
P45LR	Seat Haptic Movement Motor - Driver Left Rear	UEU or UFL	In the passenger compartment, in the left side of the driver seat cushion	<u>Bottom of Driver Seat Components</u>	<u>P45LR Seat Haptic Movement Motor - Driver Left Rear</u>
P45RR	Seat Haptic Movement Motor - Driver Right Rear	UEU or UFL	In the passenger compartment, in the right side of the driver seat cushion	<u>Bottom of Driver Seat Components</u>	<u>P45RR Seat Haptic Movement Motor - Driver Right Rear</u>
Q2	A/C Compressor Clutch	C67 or CJ2	In the engine compartment, at the front of the A/C compressor	• <u>Right Side of Engine Components (L96)</u> • <u>Right Rear of Engine Components (LV3)</u>	<u>Q2 A/C Compressor Clutch</u>

Code	Name	Option	Location	Locator View	Connector End View
Q5	Brake Pressure Modulator	-	In the engine compartment, left rear, part of the Brake Control Module	-	-
Q6	Camshaft Position Actuator Solenoid Valve	except L5P	In the engine compartment, at the front right side of the engine	<u>Left Front of Engine Components (LV3)</u>	<u>Q6 Camshaft Position Actuator Solenoid Valve</u>
Q8	Control Solenoid Valve Assembly	MYC or MYD	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Internal Components (MYC or MYD)</u>	<u>Q8 Control Solenoid Valve Assembly</u>
Q12	Evaporative Emission Purge Solenoid Valve	except L5P	In the engine compartment, at the top middle rear of the engine	• <u>Left Side of Engine Components (L96)</u> • <u>Left Front of Engine Components (LV3)</u>	• <u>Q12 Evaporative Emission Purge Solenoid Valve (L96/LC8)</u> • <u>Q12 Evaporative Emission Purge Solenoid Valve (LV3)</u>
Q13	Evaporative Emission Vent Solenoid Valve	except L5P	On the underbody, at the top left side of the fuel tank	• <u>Chassis Components (Chassis Cab)</u> • <u>Chassis Components (2500/3500)</u>	<u>Q13 Evaporative Emission Vent Solenoid Valve</u>
Q14	Exhaust Gas Recirculation Valve	L5P	In the engine compartment, on the top left middle of the engine	<u>Left Side of Engine Components (L5P)</u>	<u>Q14 Exhaust Gas Recirculation Valve</u>
Q17A	Fuel Injector 1	-	In the engine compartment, in the cylinder head above cylinder 1	• <u>Right Side of Engine Components (L5P)</u> • <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine Components (L96)</u>	• <u>Q17A Fuel Injector 1 (L5P)</u> • <u>Q17A Fuel Injector 1 (L96/LC8)</u>
Q17B	Fuel Injector 2	-	In the engine compartment, in the cylinder head above cylinder 2	• <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine</u>	• <u>Q17B Fuel Injector 2 (L5P)</u> • <u>Q17B Fuel Injector 2 (L96/LC8)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Components (L5P)</u> • <u>Right Side of Engine Components (L96)</u>	
Q17C	Fuel Injector 3	-	In the engine compartment, in the cylinder head above cylinder 3	• <u>Right Side of Engine Components (L5P)</u> • <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine Components (L96)</u>	• <u>Q17C Fuel Injector 3 (L5P)</u> • <u>Q17C Fuel Injector 3 (L96/LC8)</u>
Q17D	Fuel Injector 4	-	In the engine compartment, in the cylinder head above cylinder 4	• <u>Right Side of Engine Components (L96)</u> • <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine Components (L5P)</u>	• <u>Q17D Fuel Injector 4 (L5P)</u> • <u>Q17D Fuel Injector 4 (L96/LC8)</u>
Q17E	Fuel Injector 5	-	In the engine compartment, in the cylinder head above cylinder 5	• <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Right Rear Side of the Engine Components (L5P)</u> • <u>Left Side of Engine Components (L96)</u>	• <u>Q17E Fuel Injector 5 (L5P)</u> • <u>Q17E Fuel Injector 5 (L96/LC8)</u>
Q17F	Fuel Injector 6	-	In the engine compartment, in the cylinder head above cylinder 6	• <u>Right Side of Engine Components (L96)</u> • <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Left Side of Engine</u>	• <u>Q17F Fuel Injector 6 (L5P)</u> • <u>Q17F Fuel Injector 6 (L96/LC8)</u>

Code	Name	Option	Location	Locator View	Connector End View
				<u>Components (L5P)</u>	
Q17G	Fuel Injector 7	-	In the engine compartment, in the cylinder head above cylinder 7	• <u>Left Side of Engine Components (L96)</u> • <u>Top of Engine Components (L83/L86/L8B)</u> • <u>Right Rear Side of the Engine Components (L5P)</u>	• <u>Q17G Fuel Injector 7 (L5P)</u> • <u>Q17G Fuel Injector 7 (L96/LC8)</u>
Q17H	Fuel Injector 8	-	In the engine compartment, in the cylinder head above cylinder 8	• <u>Right Side of Engine Components (L96)</u> • <u>Left Side of Engine Components (L5P)</u> • <u>Top of Engine Components (L83/L86/L8B)</u>	• <u>Q17H Fuel Injector 8 (L5P)</u> • <u>Q17H Fuel Injector 8 (L96/LC8)</u>
Q18A	Fuel Pressure Regulator 1	L5P	In the engine compartment, mounted on top of the fuel injection pump	<u>Top of the Engine Components (L5P)</u>	<u>Q18A Fuel Pressure Regulator 1</u>
Q18B	Fuel Pressure Regulator 2	L5P	In the engine compartment	<u>Top of the Engine Components (L5P)</u>	-
Q23	Line Pressure Control Solenoid Valve	MW7	Under the vehicle, inside the transmission assembly	-	-
Q27A	Pressure Control Solenoid Valve 1	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q27B	Pressure Control Solenoid Valve 2	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q27C	Pressure Control Solenoid Valve 3	MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q27D	Pressure Control Solenoid Valve 4	MYC or MYD	Under the vehicle, inside the transmission	-	-

Code	Name	Option	Location	Locator View	Connector End View
			assembly		
Q27E	Pressure Control Solenoid Valve 5	MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q32A	Shift Solenoid Valve 1	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q32B	Shift Solenoid Valve 2	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q32C	Shift Solenoid Valve 3	MW7	Under the vehicle, inside the transmission assembly	-	-
Q37LF	Shock Absorber Actuator - Left Front	Z95	Under the vehicle, part of the shock absorber	<u>Front Chassis Components (1500)</u>	<u>Q37LF Shock Absorber Actuator - Left Front</u>
Q37LR	Shock Absorber Actuator - Left Rear	Z95	Under the vehicle, part of the shock absorber	<u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>Q37LR Shock Absorber Actuator - Left Rear</u>
Q37RF	Shock Absorber Actuator - Right Front	Z95	Under the vehicle, part of the shock absorber	<u>Front Chassis Components (1500)</u>	<u>Q37RF Shock Absorber Actuator - Right Front</u>
Q37RR	Shock Absorber Actuator - Right Rear	Z95	Under the vehicle, part of the shock absorber	<u>Rear Chassis Components (except Chassis Cab or L5P)</u>	<u>Q37RR Shock Absorber Actuator - Right Rear</u>
Q38	Throttle Body	-	In the engine compartment, at the top of the engine, mounted to the intake manifold inlet	• <u>Right Rear of Engine Components (LV3)</u> • <u>Right Side of Engine Components (L5P)</u> • <u>Right Side of Engine Components (L96)</u>	• <u>Q38 Throttle Body (L5P)</u> • <u>Q38 Throttle Body (L96/LC8)</u> • <u>Q38 Throttle Body (LV3)</u>
Q39A	Torque Converter Clutch Pressure Control Solenoid Valve	MW7, MYC or MYD	Under the vehicle, inside the transmission assembly	-	-
Q41	Turbocharger Vane Position Control Solenoid Valve	L5P	In the engine compartment, at the top of the	<u>Right Rear Side of the Engine Components (L5P)</u>	-

Code	Name	Option	Location	Locator View	Connector End View
			engine		
Q43	Valve Lifter Oil Manifold Assembly	1500	In the engine compartment, mounted in the valve lifter valley below the intake manifold	<u>Left Front of Engine Components (LV3)</u>	<u>Q43 Valve Lifter Oil Manifold Assembly (LV3)</u>
Q44	Engine Oil Pressure Control Solenoid Valve	1500	In the engine compartment, at the front of the engine, behind the front cover	-	<u>Q44 Engine Oil Pressure Control Solenoid Valve</u>
Q46	A/C Compressor Solenoid Valve	C67 or CJ2	In the front of the engine compartment, part of the compressor assembly	• <u>Right Side of Engine Components (L96)</u> • <u>Right Rear of Engine Components (LV3)</u>	<u>Q46 A/C Compressor Solenoid Valve</u>
Q47	Exhaust Gas Recirculation Cooler Bypass Solenoid Valve	L5P	In the engine compartment, on the top right rear of the engine	<u>Right Rear Side of the Engine Components (L5P)</u>	<u>Q47 Exhaust Gas Recirculation Cooler Bypass Solenoid Valve</u>
Q61	Reductant Injector	L5P	Under the vehicle, attached to the exhaust pipe, near the rear of the catalytic converter	<u>Underbody Components (L5P)</u>	<u>Q61 Reductant Injector</u>
Q67	Exhaust Aftertreatment Fuel Injector	L5P	In the engine compartment, on the right rear side of the engine, above fuel injector 5	<u>Right Rear Side of the Engine Components (L5P)</u>	<u>Q67 Exhaust Aftertreatment Fuel Injector</u>
Q68A	CNG Cut-Off Solenoid Valve 1	LC8	Under the vehicle, part of the CNG pressure regulator	-	-
Q68B	CNG Cut-Off Solenoid Valve 2	LC8	In the CNG tank cover, part of the CNG Fuel Tank Assembly	-	-
Q70A	Alternative Fuel Injector 1	LC8	In the engine compartment, near the left side engine rocker cover above cylinder number	-	-

Code	Name	Option	Location	Locator View	Connector End View
			1		
Q70B	Alternative Fuel Injector 2	LC8	In the engine compartment, near the right side engine rocker cover above cylinder number 2	-	-
Q70C	Alternative Fuel Injector 3	LC8	In the engine compartment, near the left side engine rocker cover above cylinder number 3	-	-
Q70D	Alternative Fuel Injector 4	LC8	In the engine compartment, near the right side engine rocker cover above cylinder number 4	-	-
Q70E	Alternative Fuel Injector 5	LC8	In the engine compartment, near the left side engine rocker cover above cylinder number 5	-	-
Q70F	Alternative Fuel Injector 6	LC8	In the engine compartment, near the right side engine rocker cover above cylinder number 6	-	-
Q70G	Alternative Fuel Injector 7	LC8	In the engine compartment, near the left side engine rocker cover above cylinder number 7	-	-
Q70H	Alternative Fuel Injector 8	LC8	In the engine compartment, near the right side engine rocker cover above cylinder number 8	-	-
Q77A	Transmission Control Solenoid Valve 1	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-

Code	Name	Option	Location	Locator View	Connector End View
Q77B	Transmission Control Solenoid Valve 2	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77C	Transmission Control Solenoid Valve 3	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77D	Transmission Control Solenoid Valve 4	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77E	Transmission Control Solenoid Valve 5	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77F	Transmission Control Solenoid Valve 6	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77G	Transmission Control Solenoid Valve 7	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77H	Transmission Control Solenoid Valve 8	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
Q77J	Transmission Control Solenoid Valve 9	M5U	Under the vehicle, inside the transmission assembly	<u>Automatic Transmission Valve Body Components (M5U)</u>	-
R6A	Terminating Resistor - High Speed Bus	-	Under the vehicle, near the left frame rail, above the spare tire, taped in the chassis harness	<u>Chassis Components (Chassis Cab)</u>	<u>R6A Terminating Resistor - High Speed Bus</u>
R12	Power Take-Off Switch Diode	PTO	In the passenger compartment, behind the middle of the instrument panel	-	-
R25	Hybrid/EV Battery Pre-Charge Resistor	HP5	part of the Hybrid/EV battery pack	-	-
S2	Transmission Manual Shift Switch	M5U, MW7, MYC or MYD	In the passenger compartment, part of the transmission shift lever	-	-
S3	Transmission Shift Lever	M5U, MW7, MYC or	In the passenger compartment,	-	-

Code	Name	Option	Location	Locator View	Connector End View
		MYD	mounted to the steering column		
S5	Center Console Compartment Lamp Switch	D07	In the passenger compartment, under the center console compartment lid	-	<u>S5 Center Console Compartment Lamp Switch</u>
S12	Dome Lamp Switch	-	In the passenger compartment, near the center of the headliner, part of the dome lamp	-	<u>S12 Dome Lamp Switch</u>
S13D	Door Lock Switch - Driver	-	In the passenger compartment, in the driver door handle trim panel	<u>Driver Door Components</u>	• <u>S13D Door Lock Switch - Driver (A31)</u> • <u>S13D Door Lock Switch - Driver (-A31)</u>
S13P	Door Lock Switch - Passenger	-	In the passenger compartment, in the passenger door handle trim panel	<u>Passenger Door Components</u>	• <u>S13P Door Lock Switch - Passenger (A31)</u> • <u>S13P Door Lock Switch - Passenger (-A31)</u>
S15	Manual Service Disconnect	HP5	part of the Hybrid/EV battery pack	-	-
S16	Driver Information Center Switch	-	In the passenger compartment, in the center of the I/P, between the instrument cluster and the air vents	-	-
S25	Garage Door Opener	UG1	In the passenger compartment, in the overhead console	-	<u>S25 Garage Door Opener</u>
S30	Headlamp Switch	-	In the passenger compartment, left of the steering column	-	<u>S30 Headlamp Switch</u>
S31D	Seat Heating and Cooling Switch - Driver	KA1 or KB6	In the passenger compartment, on driver side of the HVAC controls	-	<u>S31D Seat Heating and Cooling Switch - Driver</u>
S31P	Seat Heating and Cooling Switch - Passenger	KA1 or KB6	In the passenger compartment, on passenger side of the HVAC controls	-	<u>S31P Seat Heating and Cooling Switch - Passenger</u>
S33	Horn Switch	-	In the passenger compartment, in the center of the	-	-

Code	Name	Option	Location	Locator View	Connector End View
			steering wheel, behind the driver side air bag		
S39	Ignition Switch	-	In the passenger compartment, behind the steering wheel, on the right side of the steering column	-	-
S40	Passenger Air Bag Disable Switch	C99	In the passenger compartment, in the right instrument panel closeout	-	<u>S40 Passenger Air Bag Disable Switch</u>
S43	Content Theft Deterrent Sensor Disable Switch	UTU/UTV	In the passenger compartment, overhead, in the overhead console	-	-
S47D	Seat Memory Switch - Driver	A45	In the passenger compartment, on the driver door panel above the driver door switch assembly	-	<u>S47D Seat Memory Switch - Driver</u>
S48A	Multifunction Switch - Instrument Panel	-	In the passenger compartment, near the center of the instrument panel	-	• <u>S48A Multifunction Switch - Instrument Panel X1</u> • <u>S48A Multifunction Switch - Instrument Panel X2</u>
S51	Telematics Button Assembly	UE1	In the passenger compartment, part of the inside rearview mirror	-	-
S52	Outside Rearview Mirror Switch	DL3, DL8, DPN or DQS	In the passenger compartment, on the driver door trim panel	<u>Driver Door Components</u>	• <u>S52 Outside Rearview Mirror Switch (A45)</u> • <u>S52 Outside Rearview Mirror Switch (-A45)</u>
S63	Roof Beacon Switch	TRW	In the passenger compartment, behind the overhead console, near the top	-	<u>S63 Roof Beacon Switch</u>
S64D	Seat Adjuster Switch - Driver	-	In the passenger compartment, mounted to the outboard side of the driver seat	<u>Back of Driver Seat Components</u>	• <u>S64D Seat Adjuster Switch - Driver X1</u> • <u>S64D Seat Adjuster Switch - Driver X2</u>

Code	Name	Option	Location	Locator View	Connector End View
			cushion		
S64P	Seat Adjuster Switch - Passenger	-	In the passenger compartment, mounted to the outboard side of the passenger seat cushion	<u>Front of Passenger Seat Components</u>	• <u>S64P Seat Adjuster Switch - Passenger X1</u> • <u>S64P Seat Adjuster Switch - Passenger X2</u>
S68	Sliding Rear Window Switch	A48	In the passenger compartment, in the overhead console	-	<u>S68 Sliding Rear Window Switch</u>
S70E	Steering Wheel Controls Switch - Radio Presets	UK3	In the passenger compartment, on the left rear side of the steering wheel	-	-
S70F	Steering Wheel Controls Switch - Radio Volume	UK3	In the passenger compartment, on the right rear side of the steering wheel	-	-
S70L	Steering Wheel Controls Switch - Left	-	In the passenger compartment, on the left side of the steering wheel	-	-
S70R	Steering Wheel Controls Switch - Right	UK3	In the passenger compartment, on the right side of the steering wheel	-	-
S72	Sunroof Switch	CF5	In the passenger compartment, at the front of the headliner, in the overhead console	-	<u>S72 Sunroof Switch</u>
S74	Tow/Haul Mode Switch	M5U, MW7, MYC or MYD	In the passenger compartment, part of the automatic transmission shift lever	-	-
S76	Trailer Brake Control Switch	JL1	In the passenger compartment, lower left side of the instrument panel	-	<u>S76 Trailer Brake Control Switch</u>
S77	Transfer Case Shift Control Switch	NQF or NQH	In the passenger compartment, left side of the instrument panel	-	• <u>S77 Transfer Case Shift Control Switch (NQF)</u> • <u>S77 Transfer Case Shift Control Switch (NQH/NQF)</u>

