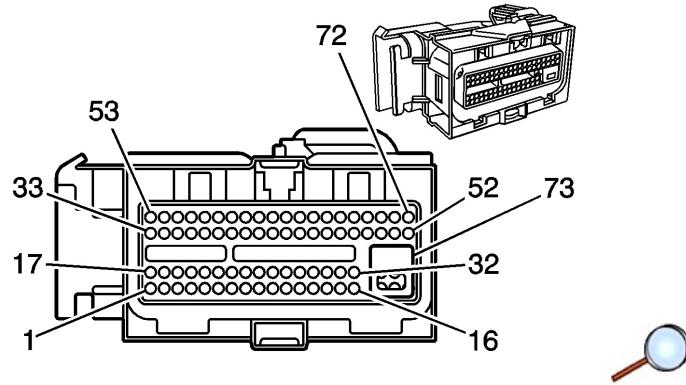


Powertrain Control Module (PCM) C2



Connector Part Information

- OEM: 15452126
- Service: See Catalog
- 73-Way F GT 280 Micro 64 Sealed

Pin	Wire Color	Circuit No.	Function
1	RD	225	Generator Turn On Signal
2	D-GN	485	Throttle Position Sensor Signal (1)
3	—	—	Not Used
4	GY	596	5-Volt Reference
5	GY	2704	Manifold Absolute Pressure Sensor 5-Volt Reference
6	GY	2701	Throttle Position Sensor 5-Volt Reference
7	PU	486	Throttle Position Sensor Signal (2)
8	D-GN	6291	Manifold Absolute Pressure Sensor #2-Volt Reference
9	L-BU/BK	1688	5-Volt Reference
10-15	—	—	Not Used
16	PU	6413	EST Return Low Reference
17	YE	573	Crankshaft Position Sensor Signal (1)
18	PU	574	Crankshaft Position Sensor Low Reference (1)
19	—	—	Not Used
20	D-GN/WH	6292	Manifold Absolute Pressure #2 Low Reference
21	PK/BK	632	Camshaft Position Sensor Low Reference
22-24	—	—	Not Used
25	TN/WH	1669	Heated Oxygen Sensor Low Signal Bank 1 Sensor (2)
26	BN/WH	633	Camshaft Position Sensor Signal
27-28	—	—	Not Used
29	GY	1724	Supercharger Boost Solenoid Control
30	OG/BK	469	Manifold Absolute Pressure Sensor Low Reference
31	—	—	Not Used

32	TN	1667	Heated Oxygen Sensor Low Signal Bank 2 Sensor (1)
33	BK	1744	Fuel Injector Control (1)
34	—	—	Not Used
35	YE	410	Engine Coolant Temperature Sensor Signal
36	BK/WH	1704	Sensor Low Reference
37	GY	6337	Manifold Absolute Pressure Sensor #2 Signal
38	L-GN	432	Manifold Absolute Pressure Sensor Signal
39	BK	2752	Throttle Position Sensor Low Reference
40	BN/WH	6405	EST A Control
41	YE	492	Mass Air Flow Sensor Signal
42	D-GN/WH	6407	EST C Control
43	BK/WH	1423	Heated Oxygen Sensor Heater Low Control Bank 1 Sensor (2)
44	—	—	Not Used
45	GY	23	Generator Field Duty Cycle Signal
46	PU/WH	1668	Heated Oxygen Sensor High Signal Bank 1 Sensor (2)
47	—	—	Not Used
48	PU	1666	Heated Oxygen Sensor High Signal Bank 2 Sensor (1)
49-50	—	—	Not Used
51	TN	472	Intake Air Temperature Sensor Signal
52	BK	2761	Coolant Temperature Sensor Low Reference
53	L-GN/BK	1745	Fuel Injector Control (2)
54	L-BU/BK	844	Fuel Injector Control (4)
55	PK/BK	1746	Fuel Injector Control (3)
56-57	—	—	Not Used
58	D-GN	676	Heated Oxygen Sensor Heater High Control Bank 1 Sensor (1)
59	D-BU/WH	6406	EST B Control
60	L-BU/WH	6408	EST D Control
61-63	—	—	Not Used
64	BK	2760	Intake Air Temperature Sensor Low Reference
65	BN	582	Throttle Actuator Control Close
66	YE	581	Throttle Actuator Control Open
67	—	—	Not Used
68	D-BU	496	Knock Sensor Signal (1)
69	GY	1716	Knock Sensor Low Reference (1)
70-72	—	—	Not Used
73	BK/WH	451	Signal Ground