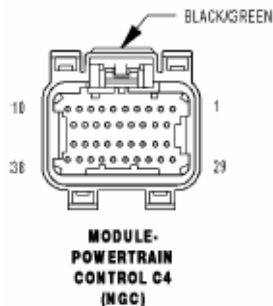


# Module – Powertrain Control C4 (NGC)



MODULE-POWERTRAIN CONTROL C4 (NGC) - BLACK/GREEN (ENGINE) 38 WAY

CAV	CIRCUIT	FUNCTION
1	T60 20YL/GY	OD SOLENOID CONTROL
2	T259 20YL/DG (RFE)	4C SOLENOID CONTROL
2	T59 20YL/LB (RLE)	UD SOLENOID CONTROL
3	-	-
4	T140 20YL/GY	MS SOLENOID CONTROL
5	-	-
6	T219 20YL/LG (RFE)	2C SOLENOID CONTROL
6	T19 18YL/DB (RLE)	2-4 SOLENOID CONTROL
7	-	-
8	T59 20YL/LB (RFE)	UD SOLENOID CONTROL
9	-	-
10	T20 20DG/WT	L/R SOLENOID CONTROL
11	T118 20DG	PRESSURE CONTROL SOLENOID CONTROL
12	Z908 18BK	GROUND
13	Z977 18BK	GROUND
14	Z904 18BK	GROUND
15	T1 20DG/LB	TRS T1 SENSE
16	T3 20DG/DB	TRS T3 SENSE
17	T6 20DG	TOW/HAUL OVERDRIVE OFF SWITCH SENSE
18	T515 20YL/DB	TRANSMISSION CONTROL
19	T16 16YL/OR	TRANSMISSION CONTROL OUTPUT
20	T48 20BR/YL (RFE)	4C PRESSURE SWITCH SENSE
21	T29 20YL/WT (RFE)	UD PRESSURE SWITCH SENSE
22	T9 20DG/TN	OD PRESSURE SWITCH SENSE
23	-	-
24	-	-
25	-	-
26	T4 20DG/LB (RFE)	TRS T2 SENSE
27	-	-
28	T16 16YL/OR	TRANSMISSION CONTROL OUTPUT
29	T50 20YL/TN	L/R PRESSURE SWITCH SENSE
30	T147 20DG/YL (RFE)	2C PRESSURE SWITCH SENSE
30	T47 18YL/DG (RLE)	2-4 PRESSURE SWITCH SENSE
31	T38 20YL/BR	LINE PRESSURE SENSOR SIGNAL
32	T14 20DG/BR	OUTPUT SPEED SENSOR SIGNAL
33	T52 20DG/OR	INPUT SPEED SENSOR SIGNAL
34	T13 20DG/VT	SPEED SENSOR GROUND
35	T54 20DG/OR	TRANSMISSION TEMPERATURE SENSOR SIGNAL
36	-	-
37	T42 20DG/YL	TRS T42 SENSE
38	T16 16YL/OR	TRANSMISSION CONTROL OUTPUT