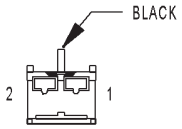


A/C COMPRESSOR CLUTCH

A/C COMPRESSOR CLUTCH - BLACK 2 WAY

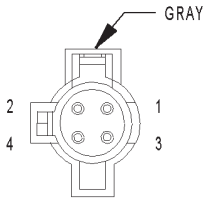
CAV	CIRCUIT	FUNCTION
1	C3 14DB/BK	A/C COMPRESSOR CLUTCH RELAY OUTPUT
2	-	-



A/C EVAPORATOR TEMPERATURE SENSOR

A/C EVAPORATOR TEMPERATURE SENSOR - BLACK 2 WAY

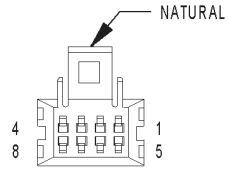
CAV	CIRCUIT	FUNCTION
1	C12 20LG/BK	EVAPORATOR TEMPERATURE SENSOR SIGNAL
2	C57 20DB/GY	SENSOR GROUND



A/C PRESSURE TRANSDUCER

A/C PRESSURE TRANSDUCER - GRAY 4 WAY

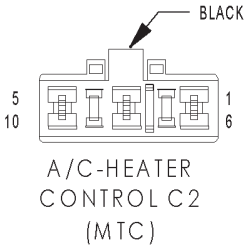
CAV	CIRCUIT	FUNCTION
1	K4 20BK/LB	SENSOR GROUND 1
2	K6 20VT/WT	5 VOLT SUPPLY
3	C18 20DB	A/C PRESSURE SIGNAL
4	-	-



A/C-HEATER CONTROL C1 (MTC)

A/C-HEATER CONTROL C1 (MTC) - NATURAL 8 WAY

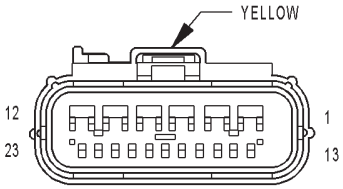
CAV	CIRCUIT	FUNCTION
1	C57 20DB/GY	SENSOR GROUND
2	C16 20LB/YL	FUSED REAR WINDOW DEFOGGER RELAY OUTPUT
3	E17 18YL/BK	DAY BRIGHTNESS SENSE
4	E2 20OR	PANEL LAMPS DRIVER
5	C21 20DB/OR	A/C SWITCH SENSE
6	C58 20RD/TN	A/C MODE SWITCH MUX
7	F11 20RD/WT	FUSED IGNITION SWITCH OUTPUT (OFF-RUN-START)
8	C82 20YL/OR	TEMPERATURE SELECT SIGNAL



A/C-HEATER CONTROL C2 (MTC)

A/C-HEATER CONTROL C2 (MTC) - BLACK 10 WAY

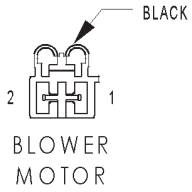
CAV	CIRCUIT	FUNCTION
1	-	-
2	C4 16TN	LOW BLOWER MOTOR DRIVER
3	C6 14LB	M2 BLOWER MOTOR DRIVER
4	-	-
5	Z119 14BK/GY	GROUND
6	-	-
7	C5 16LG	M1 BLOWER MOTOR DRIVER
8	-	-
9	-	-
10	C7 12BK/TN	BLOWER MOTOR DRIVER



AIRBAG CONTROL MODULE (ORC) (BASE)

AIRBAG CONTROL MODULE (ORC) (BASE) - YELLOW 23 WAY

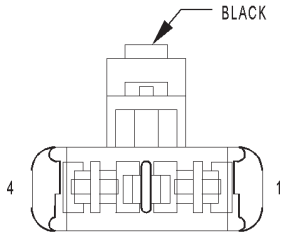
CAV	CIRCUIT	FUNCTION
1	R56 20LB/DG	PASSENGER SEAT BELT TENSIONER LINE 1
2	R54 20LB/YL	PASSENGER SEAT BELT TENSIONER LINE 2
3	R62 20OR/YL	PASSENGER SQUIB 2 LINE 1
4	R64 20TN/YL	PASSENGER SQUIB 2 LINE 2
5	R42 20BK/YL	PASSENGER SQUIB 1 LINE 1
6	R44 20DG/YL	PASSENGER SQUIB 1 LINE 2
7	R55 20LG/DG	DRIVER SEAT BELT TENSIONER LINE 1
8	R53 20LG/YL	DRIVER SEAT BELT TENSIONER LINE 2
9	R61 20OR/LB	DRIVER SQUIB 2 LINE 1
10	R63 20TN/LB	DRIVER SQUIB 2 LINE 2
11	R43 20BK/LB	DRIVER SQUIB 1 LINE 1
12	R45 20DG/LB	DRIVER SQUIB 1 LINE 2
13	-	-
14	F14 20LG/YL	FUSED IGNITION SWITCH OUTPUT (RUN-START)
15	F23 20DB/YL	FUSED IGNITION SWITCH OUTPUT (RUN)
16	Z100 18BK	GROUND
17	-	-
18	-	-
19	-	-
20	-	-
21	D25 20VT/YL (JR27)	PCI BUS
21	D25 20VT (JR41)	PCI BUS
22	-	-
23	-	-



BLOWER MOTOR

BLOWER MOTOR - BLACK 2 WAY

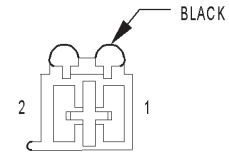
CAV	CIRCUIT	FUNCTION
1	C72 12GY (ATC)	BLOWER MOTOR SUPPLY
1	C7 12BK (MTC)	BLOWER MOTOR DRIVER
2	C71 12DB (ATC)	BLOWER MOTOR GROUND
2	C1 12DG (MTC)	FUSED IGNITION SWITCH OUTPUT (RUN)



BLOWER MOTOR POWER MODULE C1 (ATC)

BLOWER MOTOR POWER MODULE C1 (ATC) - BLACK 4 WAY

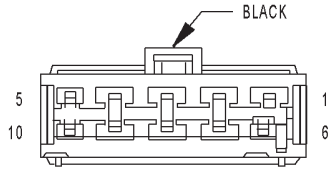
CAV	CIRCUIT	FUNCTION
1	C1 12DG	FUSED IGNITION SWITCH OUTPUT (RUN)
2	C56 20RD/LG	BLOWER MOTOR CONTROL
3	C7 20BK/TN	BLOWER SPEED SENSE
4	Z118 12BK	GROUND



BLOWER MOTOR POWER MODULE C2 (ATC)

BLOWER MOTOR POWER MODULE C2 (ATC) - BLACK 2 WAY

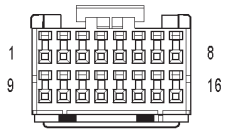
CAV	CIRCUIT	FUNCTION
1	C72 12GY	BLOWER MOTOR SUPPLY
2	C71 12DB	BLOWER MOTOR GROUND



BLOWER MOTOR RESISTOR BLOCK (MTC)

BLOWER MOTOR RESISTOR BLOCK (MTC) - BLACK 10 WAY

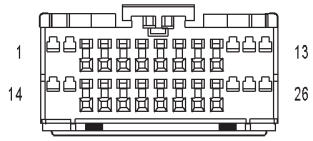
CAV	CIRCUIT	FUNCTION
1	C7 12BK	BLOWER MOTOR DRIVER
2	C7 12BK/TN	HIGH BLOWER MOTOR DRIVER
3	C6 16LB	M2 BLOWER MOTOR DRIVER
4	C5 14LG	M1 BLOWER MOTOR DRIVER
5	C4 14TN	LOW BLOWER MOTOR DRIVER
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-



BODY CONTROL MODULE C1

BODY CONTROL MODULE C1 - 16 WAY

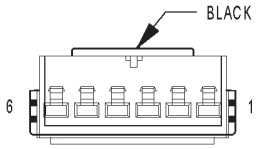
CAV	CIRCUIT	FUNCTION
1	E19 20RD	PANEL LAMPS DIMMER SIGNAL
2	X3 20BK/RD	HORN/RADIO CONTROL MUX
3	G69 20BK/OR	VTSS INDICATOR DRIVER
4	G26 20LB	KEY-IN IGNITION SWITCH SENSE
5	L177 20WT/OR (PREMIUM)	PARK LAMP RELAY CONTROL
6	P58 20WT (EXPORT)	RKE EXTERNAL ANTENNA
7	P158 20BK (EXPORT)	RKE EXTERNAL ANTENNA
8	C10 20RD/TN (ATC)	IN-CAR TEMPERATURE SENSOR SIGNAL
9	C38 20DB (ATC)	SUN SENSOR SIGNAL
10	D6 20PK/LB (2.0L/2.4L EATX)	SCI RECEIVE (TCM)
10	D6 20PK/LB (2.7L EATX)	SCI RECEIVE
11	C56 20RD/LG (ATC)	BLOWER MOTOR CONTROL
12	A31 18BK/LB	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
13	Z380 18BK/DG (EXCEPT BASE)	GROUND
14	E17 18YL/BK (EXCEPT EXPORT)	DAY BRIGHTNESS SENSE
15	L124 20WT/DB (PREMIUM)	AUTO HEADLAMP RELAY CONTROL
16	C9 20RD/TN (JR27 PREMIUM)	ASPIRATOR MOTOR DRIVER
16	C9 20YL/DG (JR41 PREMIUM)	ASPIRATOR MOTOR DRIVER



BODY CONTROL MODULE C2

BODY CONTROL MODULE C2 - 26 WAY

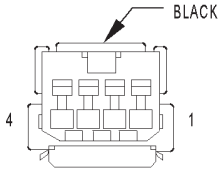
CAV	CIRCUIT	FUNCTION
1	C26 20PK/DB	5VOLT SUPPLY
2	Z132 16BK/GY (BASE)	GROUND
2	Z999 16BK/GY (PREMIUM)	GROUND
3	P1 20BK/WT	DECKLID RELEASE SWITCH SENSE
4	V52 20DG/RD	FRONT WIPER SWITCH MUX
5	C7 18BK/TN (ATC)	BLOWER SPEED SENSE
5	C7 12BK/TN (MTC)	BLOWER MOTOR DRIVER
6	C21 20DB/OR (BASE)	A/C SWITCH SENSE
7	C37 20YL	MODE DOOR FEEDBACK SIGNAL
8	C36 18RD/WT	BLEND DOOR FEEDBACK SIGNAL
9	C12 20LG/BK	EVAPORATOR TEMPERATURE SENSOR SIGNAL
10	C57 20DB/GY	SENSOR GROUND
11	E2 18OR/BR	PANEL LAMPS DRIVER
12	E2 20OR	PANEL LAMPS DRIVER
13	-	-
14	C82 20YL/OR (BASE)	TEMPERATURE SELECT SIGNAL
15	C34 20DB/WT	COMMON DOOR DRIVER
16	D25 20VT/YL	PCI BUS (RADIO)
17	D25 20VT/YL (JR27)	PCI BUS (AIRBAG)
17	D25 20VT (JR41)	PCI BUS (AIRBAG)
18	D25 20VT/PK (EXCEPT JR41 BASE)	PCI BUS (SKIM)
19	D25 20VT/OR	PCI BUS (MIC)
20	D25 20VT/YL	PCI BUS (DLC)
21	D25 20VT/LG (JR27)	PCI BUS (ATC)
21	D25 18VT/LG (JR41)	PCI BUS (ATC)
22	E2 20OR	PANEL LAMPS DRIVER
23	C58 20RD/TN (BASE/EXPORT)	A/C MODE SWITCH MUX
23	L109 20WT (PREMIUM)	FUSED IGNITION SWITCH OUTPUT
24	C32 20GY/DB	RECIRCULATION DOOR DRIVER
25	C33 20DB/RD	BLEND AIR DOOR DRIVER
26	C35 20DG/YL	MODE DOOR DRIVER



SENTRY KEY IMMOBILIZER MODULE

SENTRY KEY IMMOBILIZER MODULE - BLACK 6 WAY

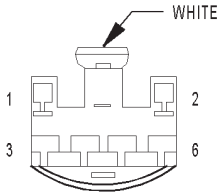
CAV	CIRCUIT	FUNCTION
1	-	-
2	D25 20VT/PK	PCI BUS
3	-	-
4	F12 20DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
5	Z110 20BK	GROUND
6	A51 20RD/WT	FUSED B(+)



SUN SENSOR (ATC)

SUN SENSOR (ATC) - BLACK 4 WAY

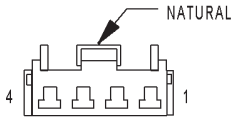
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	C57 20DB/GY	SENSOR GROUND
4	C38 20DB	SUN SENSOR SIGNAL



SUNROOF CONTROL MODULE (JR41)

SUNROOF CONTROL MODULE (JR41) - WHITE 6 WAY

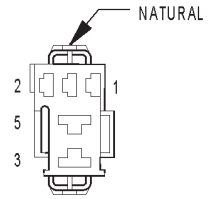
CAV	CIRCUIT	FUNCTION
1	Z312 18BK	GROUND
2	F21 18TN	FUSED IGNITION SWITCH OUTPUT (RUN)
3	Q43 20VT	SUNROOF VENT
4	Q44 20BR	SUNROOF SWITCH GROUND
5	Q42 20LB	SUNROOF CLOSE
6	Q41 20WT	SUNROOF OPEN



SUNROOF SWITCH (JR41)

SUNROOF SWITCH (JR41) - NATURAL 4 WAY

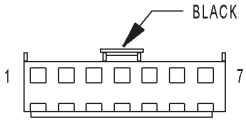
CAV	CIRCUIT	FUNCTION
1	Q41 20WT	SUNROOF OPEN
2	Q43 20VT	SUNROOF VENT
3	Q44 20BR	SUNROOF SWITCH GROUND
4	Q42 20LB	SUNROOF CLOSE



AUTO HEADLAMP RELAY (PREMIUM)

AUTO HEADLAMP RELAY (PREMIUM) - NATURAL 5 WAY

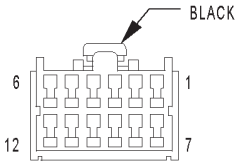
CAV	CIRCUIT	FUNCTION
1	L109 20WT	FUSED IGNITION SWITCH OUTPUT
2	L124 20WT/DB	AUTO HEADLAMP RELAY CONTROL
3	A3 16RD/WT	FUSED B(+)
4	-	-
5	L309 20WT/OR	AUTO HEADLAMP RELAY OUTPUT



AUTOMATIC DAY/NIGHT MIRROR

AUTOMATIC DAY/NIGHT MIRROR - BLACK 7 WAY

CAV	CIRCUIT	FUNCTION
1	F20 20BK/WT	FUSED IGNITION SWITCH OUTPUT (RUN)
2	Z312 18BK	GROUND
3	L1 18BK/VT (JR27)	BACK-UP LAMP FEED
3	L1 20BK/VT (JR41)	BACK-UP LAMP FEED
4	-	-
5	-	-
6	M2 18BK/YL (JR27)	COURTESY LAMPS DRIVER
7	M1 18BK/RD (JR27)	FUSED B(+)



AUTOMATIC TEMPERATURE CONTROL HEAD

AUTOMATIC TEMPERATURE CONTROL HEAD - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	Z116 20BK	GROUND
2	D25 20VT/LG	PCI BUS
3	Z117 20BK	GROUND
4	E2 20OR	PANEL LAMPS DRIVER
5	-	-
6	-	-
7	C10 20RD/TN	IN-CAR TEMPERATURE SENSOR SIGNAL
8	C57 20DB/GY	SENSOR GROUND
9	-	-
10	F20 20WT/YL	FUSED IGNITION SWITCH OUTPUT (RUN)
11	C9 20RD/TN (JR27)	ASPIRATOR MOTOR DRIVER
11	C9 20YL/DG (JR41)	ASPIRATOR MOTOR DRIVER
12	M1 20PK	FUSED B(+)