

2015 Dodge or Ram Truck RAM 3500 Truck 4WD L6-6.7L DSL Turbo

Vehicle > Heating and Air Conditioning > Control Assembly > Diagrams > Connector Views

A/C-HEATER MODULE C1

MODULE-A/C-HEATER C1

Harness Family: IP

Cavities: 37

Color: NATURAL

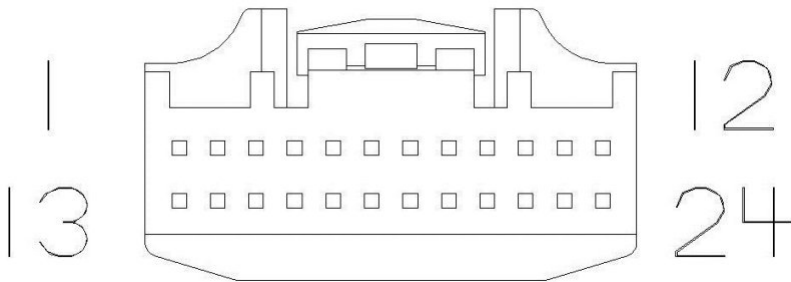
Gender: FEMALE

Part Description: 1318917-1

Engineering Name: Mod_HVAC_Ctrl

Connector No: D3828A

Option: Standard



Pin	Circuit	Wire Color	Gauge/Size	Function	Option
1	A938	RD	0.50	SWITCHED B(+)	
2	F948	PK/LG	22	FUSED IGNITION RUN/START CONTROL OUTPUT	
3	C33	LB/BR	22	PASSENGER BLEND DOOR DRIVER	DUAL ZONE
3	C61	DB/LG	22	BLEND DOOR DRIVER	EXCEPT DUAL ZONE
4	C34	DB/LB	22	COMMON DOOR DRIVER	EXCEPT DUAL ZONE
4	C807	DB/LG	22	COMMON DOOR DRIVER 2	DUAL ZONE
5	C34	DB/LB	22	COMMON DOOR DRIVER	DUAL ZONE
5	C807	DB/LG	22	COMMON DOOR DRIVER 2	EXCEPT DUAL ZONE
6	C61	DB/LG	22	BLEND DOOR DRIVER	DUAL ZONE
6	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
7	C32	DB/TN	22	RECIRCULATION DOOR DRIVER	EXCEPT DUAL ZONE
7	C801	DB/OR	22	MODE DOOR 2 DRIVER	DUAL ZONE
8	L91	WT/DB	22	HAZARD SWITCH SENSE	EXCEPT DUAL ZONE
8	N0	NA	0	NO CONNECT	DUAL ZONE
9	C29	DB	22	MODE DOOR 1 DRIVER	DUAL ZONE
9	C801	DB/OR	22	MODE DOOR 2 DRIVER	EXCEPT DUAL ZONE
10	N0	NA	0	NO CONNECT	

11	C37	LB/OR	22	SNSR IN CAR TEMP RTN	DUAL ZONE
11	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
12	C36	LB/BR	22	SNSR IN CAR TEMP SIG	DUAL ZONE
12	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
13	C29	DB	22	MODE DOOR 1 DRIVER	EXCEPT DUAL ZONE
13	C32	DB/TN	22	RECIRCULATION DOOR DRIVER	DUAL ZONE
14	Z911	BK	22	GROUND	
15	C21	DB/LG	22	EVAPORATOR TEMPERATURE SENSOR SIGNAL	
16	C121	DB/DG	22	SENSOR GROUND	
17	C56	DB/LB	22	BLOWER CONTROL	DUAL ZONE
17	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
18	C115	DB	22	DEFOGGER RELAY CONTROL	
19	L24	WT/VT	22	AUTO HEADLAMPS SIGNAL	
20	G39	VT/LB	22	SUN SENSOR SIGNAL 1	DUAL ZONE
20	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
21	G139	VT/OR	22	SUN SENSOR SIGNAL 2	DUAL ZONE
21	N0	NA	0	NO CONNECT	EXCEPT DUAL ZONE
22	G939	VT/DB	22	SENSOR GROUND	
23	D101	DG	22	CAN IHS (+)	
24	D102	WT	22	CAN IHS (-)	