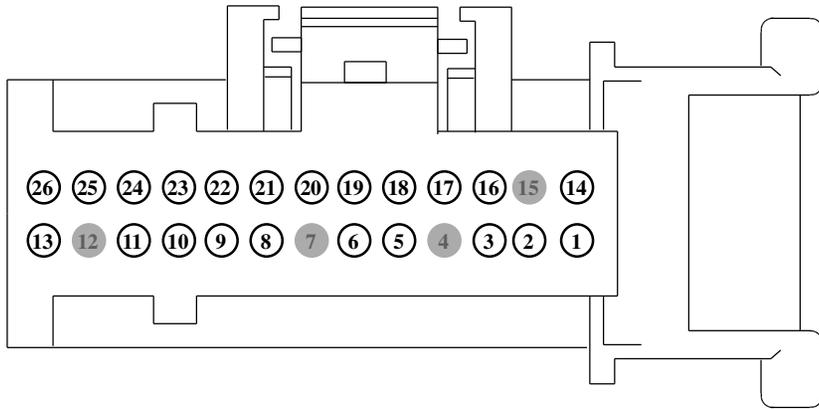


Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C228A	HEATING, VENTILATION AND AIR CONDITIONING (HVAC) CONTROL MODULE	BK	14401	part# N/A	Not Available

Check for Terminal Part Numbers

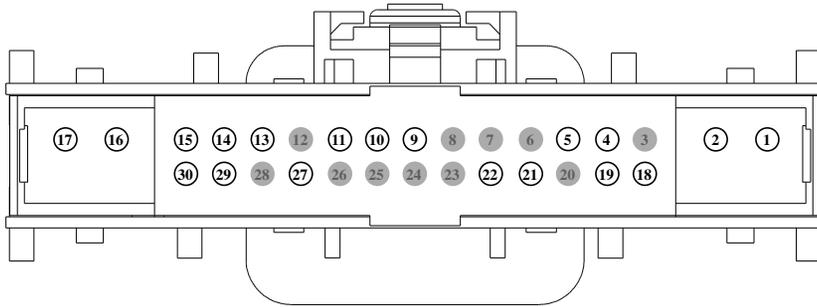


Pin	Circuit	Gauge	Circuit Function	Qualifier
1	GD216 (BK-VT)	22	GROUND - INSTRUMENT PANEL STRUCTURE # 3RD POINT	
2	RH111 (GY-BU)	22	CTRL MOD. - CLIMATE # GENERIC VREF RETURN	
3	LH111 (BN-WH)	22	CTRL MOD. - CLIMATE # GENERIC VREF	
4	*	*	Not Used	
5	CH253 (WH-BN)	22	CTRL MOD. - CLIMATE # START/STOP SWITCH DISABLE	
6	CPD01 (GN-BN)	22	SWITCH - SNOW PLOW	
7	*	*	Not Used	
8	CH239 (BU-WH)	22	CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. LEFT COIL 2 / OPEN (IF PLUS)	
9	CH238 (YE-OG)	22	CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. LEFT COIL 1 / CLOSE (IF PLUS)	
10	VH440 (BU-BN)	22	SENSOR - DOOR POSITION TEMP. LEFT	
11	CH123 (VT-GN)	22	CTRL MOD. - BLOWER MOTOR RELAY	
12	*	*	Not Used	
13	CE469 (BN)	22	CTRL MOD. - POWERTRAIN # START/STOP ENABLE/DISABLE SWITCH INDICATOR	
14	CPD02 (GY-BU)	22	CTRL MOD. - SNOW PLOW INDICATOR	
15	*	*	Not Used	
16	VH438 (GN-VT)	22	SENSOR - DOOR POSITION RECIRC.	
17	VDB06 (GY-OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED HIGH	
18	VDB07 (VT-OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED LOW	
19	VH406 (VT-BN)	22	SENSOR - A/C EVAPORATOR TEMPERATURE (ACET)	
20	CH202 (BU-GN)	22	CTRL MOD. - CLIMATE # DOOR MOTOR PANEL/FLOOR COIL 1 / FLOOR (IF PLUS)	
21	CH203 (GN-BN)	22	CTRL MOD. - CLIMATE # DOOR MOTOR PANEL/FLOOR COIL 2 / PANEL (IF PLUS)	
22	VH436 (YE-VT)	22	SENSOR - DOOR POSITION DEFROST	

Pin	Circuit	Gauge	Circuit Function	Qualifier
23	VH101 (WH-VT)	22	CTRL MOD. - CLIMATE # BLOWER MOTOR CONTROL	
24	CH208 (GN- OG)	22	CTRL MOD. - CLIMATE # DOOR MOTOR RECIRC. COIL 2 / OPEN (IF PLUS)	
25	CH207 (BU- GY)	22	CTRL MOD. - CLIMATE # DOOR MOTOR RECIRC. COIL 1 / CLOSE (IF PLUS)	
26	SBP12 (GN- RD)	22	FUSE - 12 OR CIRCUIT BREAKER	

Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C228B	HEATING, VENTILATION AND AIR CONDITIONING (HVAC) CONTROL MODULE	BK	14401	part# N/A	Not Available

Check for Terminal Part Numbers



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBB38 (BN-RD)	14	FUSE - 38 OR CIRCUIT BREAKER	
2	SBB38 (BN-RD)	14	FUSE - 38 OR CIRCUIT BREAKER	
3	*	*	Not Used	
4	VH409 (WH)	20	SENSOR - DISCHARGE TEMP. # LEFT	
5	VH410 (GY-BU)	22	SENSOR - DISCHARGE TEMP. # LEFT 2ND	
6	*	*	Not Used	
7	*	*	Not Used	
8	*	*	Not Used	
9	VH470 (WH-OG)	22	SENSOR - FRONT INSIDE CAR TEMP. 3	
10	VH411 (VT-GN)	20	SENSOR - DISCHARGE TEMP. # RIGHT	
11	VH412 (YE-GY)	22	SENSOR - DISCHARGE TEMP. # RIGHT 2ND	
12	*	*	Not Used	
13	CH212 (BU-OG)	22	CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. RIGHT COIL 1 / CLOSE (IF PLUS)	
14	CH213 (BN-GN)	22	CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. RIGHT COIL 2 / OPEN (IF PLUS)	
15	RHS10 (BU-OG)	22	CTRL MOD. - HOT/COLD SEAT # PASSENGER SENSOR CUSHION TEMP.	
16	CHS87 (GN-OG)	22	CTRL MOD. - DRIVER SEAT HEATER ELEMENT +	
17	CHS88 (BN-GN)	22	CTRL MOD. - PASSENGER SEAT HEATER ELEMENT +	
18	VH441 (WH-BN)	22	SENSOR - DOOR POSITION TEMP. RIGHT	
19	VH413 (WH-BU)	22	SENSOR - HUMIDITY	
20	*	*	Not Used	
21	VH416 (VT-GY)	22	SENSOR - SUN LOAD # LEFT	
22	VH417 (YE-OG)	22	SENSOR - SUN LOAD # RIGHT	
23	*	*	Not Used	
24	*	*	Not Used	

Pin	Circuit	Gauge	Circuit Function	Qualifier
25	*	*	Not Used	
26	*	*	Not Used	
27	VH469 (GN-BN)	22	SENSOR - FRONT INSIDE CAR TEMP. 2	
28	*	*	Not Used	
29	VH414 (GN-BU)	22	SENSOR - INCAR TEMP.	
30	RHS05 (YE-VT)	22	CTRL MOD. - HOT/COLD SEAT # DRIVER SENSOR CUSHION TEMP.	