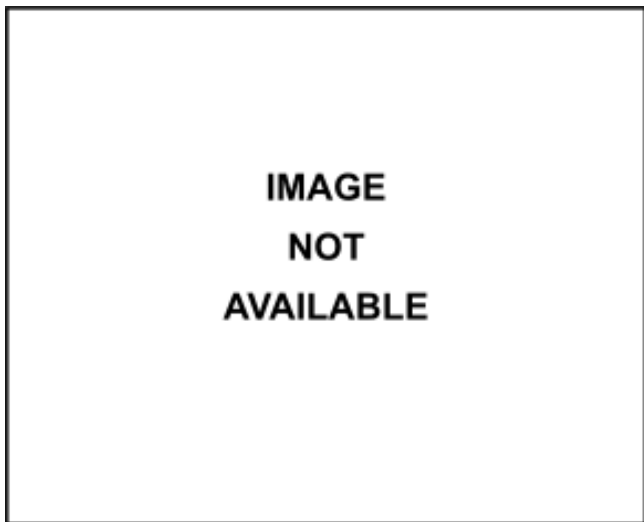
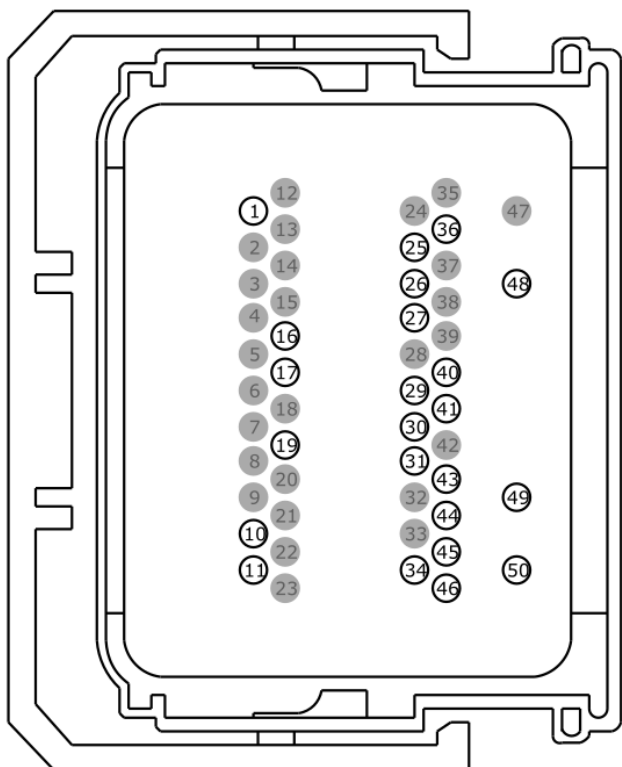


**CONNECTOR C175T: POWERTRAIN C...**

**CONNECTOR C175T: POWERTRAIN CONTROL MODULE (PCM) (CONNECTOR VIEWS)**

<b>Connector:</b> C175T	<b>Description</b> POWERTRAIN CONTROL MODULE (PCM)	<b>Color</b> BK	<b>Harness</b> 12C508	<b>Base Part #</b> part# N/A
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**Service Pigtail**  
Not Available



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	LE111 (VT-GN)	20	CTRL MOD. - POWERTRAIN # VOLTAGE REFERENCE (VREF)	
2	*	*	Not Used	
3	*	*	Not Used	
4	*	*	Not Used	
5	*	*	Not Used	
6	*	*	Not Used	
7	*	*	Not Used	
8	*	*	Not Used	
9	*	*	Not Used	
10	CET08 (BN-WH)	20	CTRL MOD. - POWERTRAIN # SHIFT SOLENOID D (SSD)	
11	CET19 (VT-GY)	20	CTRL MOD. - POWERTRAIN # SHIFT SOLENOID E (SSE)	
12	*	*	Not Used	
13	*	*	Not Used	
14	*	*	Not Used	
15	*	*	Not Used	
16	RET33 (WH-VT)	20	SENSOR - TURBINE/TRANSMISSION SHAFT SPEED (TSS)	
17	VET32 (VT)	20	SENSOR - TRANSMISSION RANGE # 4 (TR4) [DTRS]	
18	*	*	Not Used	
19	VET27 (BN-YE)	20	SENSOR - TRANSMISSION FLUID TEMPERATURE (TFT)	
20	*	*	Not Used	
21	*	*	Not Used	
22	*	*	Not Used	
23	*	*	Not Used	
24	*	*	Not Used	
25	RET04 (YE-OG)	20	CTRL MOD. - POWERTRAIN # SENSOR OUTPUT SHAFT SPEED (OSS)	
26	VET29 (VT-WH)	20	SENSOR - TRANSMISSION RANGE # 1 (TR1) [DTRS]	
27	VET30 (YE)	20	SENSOR - TRANSMISSION RANGE # 2 (TR2) [DTRS]	
28	*	*	Not Used	
29	VE731 (YE-	18	SENSOR - HEATED OXYGEN POST CAT 1ST	

	(GN)			OR UNIQUE (HO2S12)
30	VET31 (BU- OG)	20		SENSOR - TRANSMISSION RANGE # 3 (TR3) [DTRS]
31	CET34 (BN- GN)	18		SWITCH - TOW MODE CONTROL (TOWS)
32	*	*		Not Used
33	*	*		Not Used
34	CET09 (YE- VT)	20		LINE PRESSURE CONTROL (LPC)
35	*	*		Not Used
36	RET24 (BN- BU)	20		TSS / OSS / TR SIGNAL RETURN (TSS / OSS / TR GND)
37	*	*		Not Used
38	*	*		Not Used
39	*	*		Not Used
40	VE733 (WH)	18		SENSOR - HEATED OXYGEN POST CAT. 2ND (HO2S22)
41	RE406 (GY- VT)	20		TRANSMISSION FLUID TEMPERATURE SENSOR SIGNAL RETURN
42	*	*		Not Used
43	CET06 (GN- BN)	20		CTRL MOD. - POWERTRAIN # SHIFT SOLENOID B (SSB)
44	CET07 (GY- OG)	20		CTRL MOD. - POWERTRAIN # SHIFT SOLENOID C (SSC)
45	CET05 (BU- GN)	20		CTRL MOD. - POWERTRAIN # SHIFT SOLENOID A (SSA)
46	CET10 (BU- GY)	20		TORQUE CONVERTER CLUTCH (TCC) SOLENOID
47	*	*		Not Used
48	CE234 (BU- WH)	18		CTRL MOD. - POWERTRAIN # HEATER OXYGEN SEN. POST CAT. 2ND (HTR22)
49	CE233 (WH- OG)	18		CTRL MOD. - POWERTRAIN # HEATER OXYGEN SEN. POST CAT. 1ST OR UNIQUE (HTR12)
50	CET25 (BU- GN)	18		TRANSAXLE SOLENOID POWER CONTROL (TSPC)

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