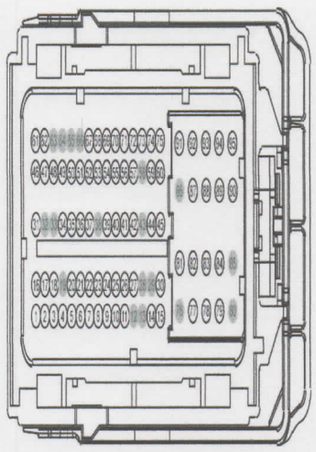
C175E

Connector: C175E

Description:	Harness:	Base Part #:
POWERTRAIN CONTROL MODULE (PCM)	12C508	



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	CE205 (GN-BU)	20	CTRL MOD. - POWERTRAIN # FUEL INJECTOR DRIVER 1 (INJ) +	
2	CE209 (BN)	20	CTRL MOD. - POWERTRAIN # FUEL INJECTOR DRIVER 5 (INJ) +	
3	CE208 (YE-OG)	20	CTRL MOD. - POWERTRAIN # FUEL INJECTOR DRIVER 4 (INJ) +	
4	CE422 (WH-OG)	18	CTRL MOD. - POWERTRAIN # VARIABLE CAMSHAFT TIMING VALVE 2 (VCT2)	
5	CE421 (VT)	18	CTRL MOD. - POWERTRAIN # VARIABLE CAMSHAFT TIMING VALVE 1 (VCT1)	
6	CE443 (BN-VT)	18	CTRL MOD. - POWERTRAIN # VARIABLE CAMSHAFT TIMING VALVE 4	
7	CE442 (YE-GY)	18	CTRL MOD. - POWERTRAIN # VARIABLE CAMSHAFT TIMING VALVE 3	
8	LE134 (YE)	20	CTRL MOD. - POWERTRAIN # ELECTRONIC THROTTLE CONTROL (ETCREF)	
9	VE819 (GN-VT)	20	SENSOR - THROTTLE POSITION # POSITIVE SLOPE (TP2-PS)	
10	VE818 (BN)	20	SENSOR - THROTTLE POSITION # NEGATIVE SLOPE (TP1-NS)	
11	CE908 (BU-BN)	20	SWITCH - ENGINE OIL LEVEL (EOL)	
12	*	*	not used	
13	*	*	not used	
14	CET10 (BU-GY)	20	CTRL MOD. - POWERTRAIN # SOLENOID PRESSURE CONTROL 6 (PC6) [EPC] [VFS]	
15	CET09 (YE-VT)	20	CTRL MOD. - POWERTRAIN # SOLENOID PRESSURE CONTROL 5 (PC5) [EPC] [VFS]	
16	CE212 (VT-OG)	20	CTRL MOD. - POWERTRAIN # FUEL INJECTOR DRIVER 8 (INJ) +	
17	LE111 (VT-GN)	20	CTRL MOD. - POWERTRAIN # BUFFERED POWER SUPPLY SENSORS (VBPWR)	
18	CBK01 (BU)	20	FUSE - 1 OR CIRCUIT BREAKER (VPWR F)	
19	*	*	not used	
20	LE449 (VT-GN)	18	CTRL MOD. - POWERTRAIN # VOLTAGE REFERENCE UNIVERSAL HEGO 2ND (UREF-21)	
21	LE448 (GY-BU)	18	CTRL MOD. - POWERTRAIN # VOLTAGE REFERENCE UNIVERSAL HEGO 1ST (UREF-11)	
22	RET24 (BN-BU)	20	CTRL MOD. - POWERTRAIN # TRANSMISSION RANGE SIGNAL RETURN (TRGND)	
22	RET24 (BN-BU)	18	CTRL MOD. - POWERTRAIN # TRANSMISSION RANGE SIGNAL RETURN (TRGND)	
23	RE134 (BU-OG)	20	CTRL MOD. - POWERTRAIN # ELECTRONIC THROTTLE CONTROL (ETCRTN)	
24	VET27 (BN-YE)	20	SENSOR - TRANSMISSION FLUID TEMPERATURE (TFT)	
24	VET27 (BN-YE)	18	SENSOR - TRANSMISSION FLUID TEMPERATURE (TFT)	
25	RET33 (WH-VT)	20	SENSOR - TURBINE/TRANSMISSION SHAFT SPEED (TSS) -	