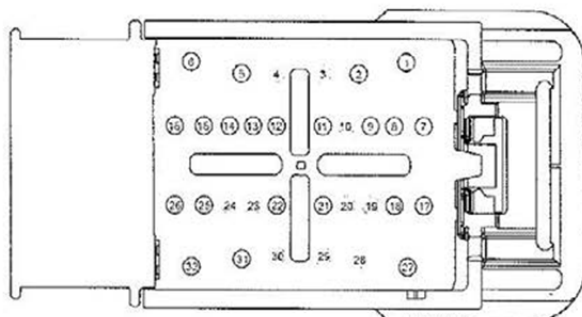


2012-2013 F-150/Super Duty BCM connector C2280D (right kick panel) – use pin 13 for Gentex violet wire (reverse pwr).

Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C2280D	BODY CONTROL MODULE (BCM)	BK	14A005	14B207	Not Available



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBP03 (BU-RD)	14	FUSE - 3 OR CIRCUIT BREAKER	
2	SBP05 (GY-RD)	16	FUSE - 5 OR CIRCUIT BREAKER	w/memory
3	*	*	Not Used	
4	*	*	Not Used	
5	SBP02 (YE-RD)	18	FUSE - 2 OR CIRCUIT BREAKER	
6	SBP01 (RD)	14	FUSE - 1 OR CIRCUIT BREAKER	
7	CBP33 (WH-BN)	20	FUSE - 33 OR CIRCUIT BREAKER	heated seats
7	CBP33 (WH-BN)	22	FUSE - 33 OR CIRCUIT BREAKER	rear heated seats
8	CBP34 (VT-BN)	22	FUSE - 34 OR CIRCUIT BREAKER	
9	SBP21 (GY-RD)	18	FUSE - 21 OR CIRCUIT BREAKER	ambient lighting
10	*	*	Not Used	
11	SBP07 (WH-RD)	22	FUSE - 7 OR CIRCUIT BREAKER	offline
11	SBP07 (WH-RD)	20	FUSE - 7 OR CIRCUIT BREAKER	online
12	CLS18 (GY-BN)	20	CTRL MOD. - STOP/TURN LEFT (INBOARD)	
13	CLS28 (BU-WH)	18	CTRL MOD. - RELAY REVERSE LAMP CONTROL (RLC)	
14	CLS52 (BN)	20	CTRL MOD. - STOP/TURN RIGHT MIDDLE	
15	CLS19 (VT-OG)	18	CTRL MOD. - STOP/TURN RIGHT (INBOARD)	
16	GD139 (BK-YE)	16	GROUND - COWL SIDE/PILLAR A RIGHT # 2ND POINT (8L2T)	
17	CBP32 (GN-VT)	18	FUSE - 32 OR CIRCUIT BREAKER	
18	CBP40 (YE-GN)	18	FUSE - 40 OR CIRCUIT BREAKER	
19	*	*	Not Used	
20	*	*	Not Used	
21	CPL51 (BU-GN)	18	CTRL MOD. - DOOR LOCK # DRIVER UNLOCK	
22	CLN09 (YE-GN)	22	RELAY - BATTERY SAVER (E.G. SWITCH OFF INTERIOR LIGHTING)	
23	*	*	Not Used	
24	*	*	Not Used	
25	GD139 (BK-YE)	20	GROUND - COWL SIDE/PILLAR A RIGHT # 2ND POINT (8L2T)	
26	CPL11 (GY-BN)	18	CTRL MOD. - DOOR LOCK # ALL LOCK	
27	CBP01 (BU)	12	FUSE - 48 OR CIRCUIT BREAKER	
28	*	*	Not Used	
29	*	*	Not Used	
30	*	*	Not Used	
31	CPL52 (VT-GY)	18	CTRL MOD. - DOOR LOCK # PASSENGER DOORS UNLOCK (ALL EXCLUDING DRIVER)	Super Crew
31	CPL52 (VT-GY)	16	CTRL MOD. - DOOR LOCK # PASSENGER DOORS UNLOCK (ALL EXCLUDING DRIVER)	
32	SBP19 (BU-RD)	14	FUSE - 19 OR CIRCUIT BREAKER	SONY sound