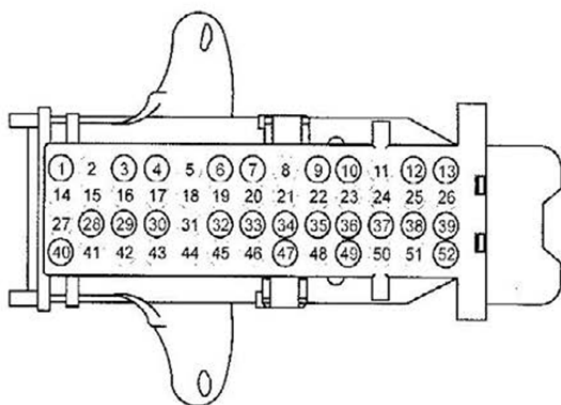


2012-2013 F-150/Super Duty BCM connector C2280B (right kick panel) – Use pin 35 for Gentex red wire (accy pwr):

Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C2280B	BODY CONTROL MODULE (BCM)	BK	14401	15604	Not Available



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBP09 (RD)	20	FUSE - 9 OR CIRCUIT BREAKER	
2	*	*	Not Used	
3	CBP41 (BU)	22	FUSE - 41 OR CIRCUIT BREAKER	
4	CBP31 (BU-OG)	22	FUSE - 31 OR CIRCUIT BREAKER	
5	*	*	Not Used	
6	CBP44 (VT)	22	FUSE - 44 OR CIRCUIT BREAKER	
7	CBP35 (YE-GY)	22	FUSE - 35 OR CIRCUIT BREAKER	
8	*	*	Not Used	
9	CBP36 (BU-BN)	20	FUSE - 36 OR CIRCUIT BREAKER	
10	CBP37 (WH)	22	FUSE - 37 OR CIRCUIT BREAKER	
11	*	*	Not Used	
12	SBP26 (YE-RD)	22	FUSE - 26 OR CIRCUIT BREAKER	
13	CBP38 (GY-BU)	22	FUSE - 38 OR CIRCUIT BREAKER	with single CD / base audio
14	*	*	Not Used	
15	*	*	Not Used	
16	*	*	Not Used	
17	*	*	Not Used	
18	*	*	Not Used	
19	*	*	Not Used	
20	*	*	Not Used	
21	*	*	Not Used	
22	*	*	Not Used	
23	*	*	Not Used	
24	*	*	Not Used	
25	*	*	Not Used	
26	*	*	Not Used	
27	*	*	Not Used	
28	CCB08 (VT-WH)	22	SWITCH - BRAKE PEDAL POSITION (BPP) NORMAL OPEN	
29	CDC62 (WH-VT)	22	CTRL MOD. - IGNITION ACCESSORY SHUTDOWN # B+	diesel
29	CDC34 (WH-OG)	18	SWITCH - IGNITION # RUN; START	gasoline
30	VLF14 (BU-BN)	22	SENSOR - AUTOLAMP DAY/NIGHT	manual a/c
30	VLF14 (BU-BN)	20	SENSOR - AUTOLAMP DAY/NIGHT	automatic a/c
31	*	*	Not Used	
32	CLS32 (BN-YE)	22	SWITCH - HAZARD	
33	CRH04 (VT-GN)	22	CTRL MOD. - RELAY HORN	
34	CDC30 (BU-GY)	22	SWITCH - IGNITION # KEY IN	
35	CDC63 (YE-OG)	22	CTRL MOD. - IGNITION ACCESSORY SHUTDOWN # RUN	diesel
35	CDC33 (VT-GN)	22	SWITCH - IGNITION # RUN; ACCESSORY	gasoline
36	VRT24 (YE-OG)	22	TRANSCEIVER - PASSIVE ANTI THEFT (IMMOBILIZER) # TX CNTRL	
37	VRT23 (VT-GY)	22	TRANSCEIVER - PASSIVE ANTI THEFT (IMMOBILIZER) # RX DATA (RX_IN)	
38	VDB06 (GY-OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED HIGH	
39	VDB07 (VT-OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED LOW	
40	VLN04 (VT-GY)	22	CTRL MOD. - IP/SWITCH ILLUMINATION	
41	*	*	Not Used	
42	*	*	Not Used	
43	*	*	Not Used	
44	*	*	Not Used	
44	*	*	Not Used	
45	*	*	Not Used	
46	*	*	Not Used	
47	CDC35 (BU-WH)	22	SWITCH - IGNITION # START	
48	*	*	Not Used	
49	CET53 (BU-OG)	22	CTRL MOD. - POWERTRAIN # BRAKE SHIFT INTERLOCK	
50	*	*	Not Used	
51	*	*	Not Used	
52	VDN01 (BU-WH)	22	CTRL MOD. - LIN BUS # SPDJB 1	