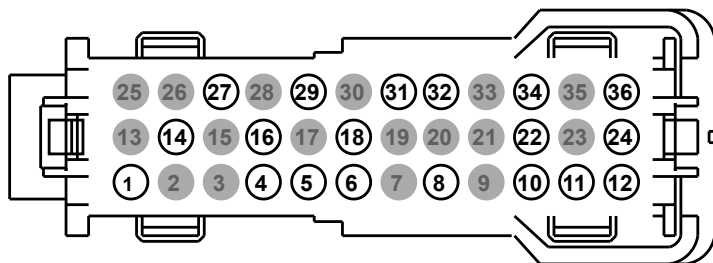


Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C2280H	SMART JUNCTION BOX (SJB)	GY	14A005	15604	Not Available



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	294 (WH-LB)	20	Voltage supplied at all times (overload protected)	
2	*	*	Not Used	
3	*	*	Not Used	
4	599 (PK-LG)	22	Brake pedal position switch signal	
5	46 (VT)	22	Voltage supplied in Start and Run (overload protected)	All
5	46 (VT)	22	Voltage in Run or Accessory (overload protected)	Ambient lighting
6	1322 (BN-WH)	22	Voltage in Run or Accessory (overload protected)	
6	2025 (RD-YE)	22	Voltage in Run or Accessory (overload protected)	
7	*	*	Not Used	
8	1205 (BK)	20	Ground	
9	*	*	Not Used	
10	10 (LG-RD)	22	Voltage supplied at all times (overload protected)	
11	1523 (DG)	12	Voltage supplied at all times (overload protected)	
12	1140 (VT)	NS	Voltage supplied in Start and Run (overload protected)	
13	*	*	Not Used	
14	1384 (LB)	18	Door lock actuator, right front, Unlock	
15	*	*	Not Used	
16	511 (LG)	22	Signal Hot with BPP switch engaged	
17	*	*	Not Used	
18	32 (RD-LB)	20	Voltage supplied in Start (overload protected)	
19	*	*	Not Used	
20	*	*	Not Used	
21	*	*	Not Used	
22	1205 (BK)	20	Ground	
23	*	*	Not Used	
24	1890 (LG-RD)	22	Voltage supplied in Start and Run (overload protected)	
24	1844 (LG-RD)	22	Voltage supplied in Start and Run (overload protected)	with ABS
25	*	*	Not Used	
26	*	*	Not Used	
27	1383 (RD)	18	Door lock actuator, right front, Lock	
28	*	*	Not Used	
29	1679 (WH-YE)	16	Voltage supplied at all times (overload protected)	
30	*	*	Not Used	
31	905 (GY-LB)	12	Voltage supplied at all times (overload protected)	
32	1052 (TN-BK)	14	Voltage supplied at all times (overload protected)	
33	*	*	Not Used	
34	298 (VT-OG)	20	Voltage supplied in Start and Run (overload protected)	
35	*	*	Not Used	
36	937 (RD-WH)	20	Voltage supplied in Start and Run (overload protected)	