

# Connector to Harness Index

## IPU Compartment Wire Harness

Ref	Connector or Terminal	Cavities/ Color	Location	Connects to	Notes
1	Junction board	16- LT BLU	Left front side of battery module	Floor wire harness <a href="#">(see page 203-18)</a> Floor wire harness <a href="#">(see page 203-18)</a>  Power converter wire harness <a href="#">(see page 203-26)</a> Power converter wire harness <a href="#">(see page 203-26)</a>	
2	C507 (Junction Connector)	20-BLU	Behind seats, middle of floor		
3	C508 (Junction Connector)	20-PNK	Behind seats, middle of floor		
4	C506	12-GRY	Behind seats, middle of floor		
5	C505	24- LT BLU	Behind seats, middle of floor		
6	IMA diode	3- ORN/BLK	Top front of battery module		
7	Battery module fan motor	2-GRY	Top front of battery module		
8	MCM connector D	16-GRY	Top front of battery module		
9	MCM connector C	31-BLU	Top front of battery module		
10	MCM connector B	25-GRY	Top front of battery module		
11	MCM connector A	32-GRY	Top front of battery module		
12	BCM module connector A	26-GRY	Top front of battery module		
13	Battery current sensor	3-GRY	Left front side of battery module		
14	High voltage contactor	2-GRY	Left front side of battery module		
15	C551	10-GRY	Right front side of PCU		
16	C552	24- LT BLU	Right front side of PCU		
17	DC-DC converter	8-GRY	Right front side of PCU		



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