

Interconnector – P7L ECO MUX SAZEH POUYESH

Main				IC20A 2W WI	Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC23B	16W GY	1	C08C	1	C08C	9	18W BK	ICN
C001	16W BK	1						
IC02A	16W GY	5						
8208	5W WI	3						
IC02A	16W GY	13	820	2	820	13	18W BK	ICN
Main				IC23B 16w GY	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC20A	2W WI	1	C08A	1	C08	2	F8	IPFRB
C001	16W BK	1						
IC02A	16W GY	5						
8208	5W WI	3						
8611	2W BK	1	8601	2	8601	24	40W GY	BCM
FCM	26W GY	24	B152	3	B152	3	RL002	
IC02B	16W BK	16	221	4	C11	2	F11	IPFRB
C001	16W BK	16	B029	5	B29	2	F29	IPFRB
IC02A	16W GY	16	7301	6	7301	5	8W WI	IC06
IC02A	16W GY	15	7303	7	7303	1	8W WI	IC06
SW00A	3W BU	2	CC1	8	CC1	1	F11	IPFRB
						1	F8	IPFRB
						1	F13	IPFRB
				9				
7020	38W BK	32	C06	10	C06	2	F6	IPFRB
5115	2W GN	2	513	11	513	3	RL005	
4410	2W BR	1	442	12	442	21	40W WI	BCM
5115	2W GN	1	512	13	523	3	RL006	
FCM	26W GY	22	220C	14	220C	5	6W BK	2635
						5	6W BK	2630
						6	6W BK	IC80
						12	16W BK	IC82
IC02B	16W BK	9		15		2	8W BK	8410A
8007	4W BR	1	B090	16	C13	2	F13	IPFRB
8007	4W BR	4						
Main				IC23C 16w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BF003	4W	E2	BF10A	1	BF10A	BB32	BB10	
						1	F4	IPFRB
						1	F24	IPFRB
						1	F3	IPFRB
						3	RL003	
2610	9W BK	2	V308	2	VV05	1	F5	IPFRB
2615	9W BK	2						
6600	6W KB	4						
RB001	10W GY	5B			V083	1	6W BK	2630
						1	6W BK	2635
2610	9W BK	5	2332	3	2333C	3	14W BK	BCM
						6	6W BK	2630
						9	16W BK	IC70
2615	9W BK	5	2342	4	2343C	10	14W BK	BCM
						9	16W BK	IC71
						6	6W BK	2635
FCM	26W GY	11	A022	5	A022	2	F10	IPFRB
						1	16W BK	IC23A
FCM	26W GY	9	9021	6	9021	12	14W BK	BCM
FCM	26W GY	8	9022	7	9022	2	40W GY	BCM
				8				
BF003	4W	E2	BF10B/BF10A	9	BF10B	BB10		
						1	F9	IPFRB
						1	F33	IPFRB
7020	38W BK	30	2103	10	211	2	16W BK	IC82
2100	4W WI	2	211		2110	20	40W GY	BCM
7045	2W BR	1	A12	11	A12		F12	IPFRB
				12				
C001	16W BK	13	6220	13	6220	9	50W BR	6570
C001	16W BK	14	9019	14	9019	21	40W GY	BCM
7020	38W BK	14						
IC02B	10W BK	5						
C001	16W BK	6	9020	15	9020	31	40W GY	BCM
7020	38W BK	26						
IC02B	10W BK	6						
				16				

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Interior				IC23A 16w BK	Dashboard								
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part					
IPFRB	F10	2	A021	1	A021	14	18W BK	ICN					
BCM	14W BK	2		2	230	6	6W BR	2300					
IC23C	16W BK	5		3									
BCM	40W GY	6		4									
BCM	40W WI	22	8116	5	8116	7	7W GY	8080					
BCM	40W GY	19	8054	6	8054	2	7W GY	8080					
BCM	40W GY	13	9051	7	9051	4	18W BK	ICN					
				8									
IC82	16W BK	1	811A	9	811	5	7W GY	8080					
RL004		3		10	9052	5	18W BK	ICN					
BCM	40W GY	3		9052	10	9052	5	18W BK	ICN				
	RL002	3	B060	11	B060	1	7W GY	8080					
					VEC9	18	18W BK	ICN					
	RL002	1	BB4C	12	BB4C	1	18W BK	ICN					
	RL003	1											
	RL004	1											
	RL005	1											
	RL006	1											
	RL007	1											
	RL009	1											
IPFRB	F27	2							2	2W WI	3110		
IC71	16W BK	6				720	13	720	15	18W BK	ICN		
6570	50W YL	7	6560	14	6560	12	18W BK	ICN					
6570	50W YL	8	6561	15	6561	11	18W BK	ICN					
3053	2W YL	1	V230	16	V230	4	6W BR	2300					
6120	9W YL	4											
IPFRB	F5	2											
8410A	8W BK	6											
8100	3W BK	1											
IC82	16W BK	3											
IC06	8W WI	3											
6220	6W WI	4											
Interior				IC70 16w BK	Front Door LH								
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part					
6036P	7W BK	A4	6021	1	6071	1	2W GY	6040					
	RL011	3	6211	2	6211	5	6W BR	6202					
IC71	16W BK	2											
IC72	14W BK	12											
IC73	14W BK	12											
IC82	16W BK	6											
BCM	40W GY	27		6207	3	6208	4	6W BR	6202				
IRFRB	F23	2		813	4	813	2	10W BK	6410				
8410B	8W WI	6		8411	5	8431	2	2W BK	8420				
					6	720	3	10W BK	6410				
					7	E720	4	10W BK	6410				
				8	6061	2	2W GY	6040					
6036P	7W BK	B3	6011	9	2334	10	10W BK	6410					
BCMA	14W BK	3	2333B	10	E22A	2	6W BR	6202					
2630	6W BK	6											
IC23C	16W BK	3											
	EC23												
3010	4W GN	4											
BCM	14W BK	6											
BCM	14W BK	7											
BCM	14W BK	14											
IC72	14W BK	7											
4730	2W WI	1						E22B	1	10W BK	6410		
4400	2W BR	2											
6036C	18W BK	3	6401	11	6411	5	10W BK	6410					
6036C	18W BK	1	6402	12	6412	7	10W BK	6410					
8410B	8W WI	5	8410	13	8430	1	2W BK	8420					
BCM	40W GY	25	6219	14	6217	1	6W BR	6202					
IC71	16W BK	15	6201	15	620	3	6W BR	6202					
IC72	14W BK	5											
IC73	14W BK	5											
IC82	16W BK	5											
	RL010	3											
6036C	18W BK	5	6400	16	6410	6	10W BK	6410					

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Interior				IC71 16w BK	Front Door RH					
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part		
6036P	7W BK	B1	6071	1	6071	1	2W GY	6045		
RL011										
IC70	16W BK	2	6212	2	6211	5	6W BR	6207		
IC72	14W BK	12								
IC73	14W BK	12								
IC82	16W BK	6								
BCM	40W GY	28	6208	3	6208	4	6W BR	6207		
IRFRB	F23	2	814	4	813	2	10W BK	6415		
8410B	8W WI	4	8431	5	8431	2	2W BK	8425		
IC23A	16W BK	13	720	6	720	3	10W BK	6415		
EC22										
IC71	16W BK	10	E720	7	E720	4	10W BK	6415		
IC73	14W BK	7								
6100	7W GN	A1								
6100	7W GN	A4								
6100	7W GN	B3								
6105	7W BK	A1								
6105	7W BK	A4								
6105	7W BK	B3								
6220	6W WI	2								
6220	6W WI	3								
8410C	20W RD	11								
3053	2W YL	2								
8100	3W BK	3								
6036P	7W BK	B2							6061	8
BCM	14W BK	10	2343B	9	2334	10	10W BK	6415		
2635	6W BK	6								
IC23C	16W BK	4								
EC22										
IC71	16W BK	7	EC22P	10	E22A	2	6W BR	6207		
IC73	14W BK	7								
6100	7W GN	A1								
6100	7W GN	A4								
6100	7W GN	B3								
6105	7W BK	A1								
6105	7W BK	A4								
6105	7W BK	B3								
6220	6W WI	2			E22B	1	10W BK	6415		
6220	6W WI	3								
8410C	20W RD	11								
3053	2W YL	2								
8100	3W BK	3								
6036C	18W BK	4							6411	5
6036C	18W BK	2	6412	7					10W BK	6415
8410B	8W WI	3	8430	1	2W BK	8425				
BCM	40W GY	26	6217	14	6217	1	6W BR	6207		
IC70	16W BK	15	6202	15	620	3	6W BR	6207		
IC72	14W BK	5								
IC73	14W BK	5								
IC82	16W BK	5								
RL010										
6036C	18W BK	14	6410	16	6410	6	10W BK	6415		
Interior				IC72 14w BK	Rear Door LH					
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part		
8410B	8W WI	7	8450A	1	8470	1	2W BK	8430		
8410B	8W WI	8	8451A	2	8471	2	2W BK	8430		
				3						
				4						
IC70	16W BK	15	6203	5	620	5	5W BR	6212		
IC71	16W BK	15								
IC73	14W BK	5								
IC82	16W BK	5								
RL010										
				6						
EC23										
3010	4W GN	4	E220	7	MC20S	3	5W BR	6212		
BCM	14W BK	6								
BCM	14W BK	7								
BCM	14W BK	14								
IC70	16W BK	10								
4730	2W WI	1								
4400	2W BR	2								
6100	7W GN	B4							6111	8
6100	7W GN	B1	6121	9	6171	1	2W GY	6130		
				10						
				11						
RL011										
IC70	16W BK	2	6213	12	6211	4	5W BR	6212		
IC71	16W BK	2								
IC73	14W BK	12								
IC82	16W BK	6								
BCM	40W GY	30	6288	13	622	2	5W BR	6212		
				14	6287	1	5W BR	6212		

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Interior				IC73 14w BK	Rear Door RH			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8410B	8W WI	1	8470A	1	8470	1	2W BK	8435
8410B	8W WI	2	8471A	2	8471	2	2W BK	8435
				3				
				4				
IC70	16W BK	15	6204	5	620	5	5W BR	6217
IC71	16W BK	15						
IC72	14W BK	5						
IC82	16W BK	5						
RL010		3						
				6				
	EC22		E221	7	MC20S	3	5W BR	6217
IC71	16W BK	7						
IC71	16W BK	10						
6100	7W GN	A1						
6100	7W GN	A4						
6100	7W GN	B3						
6105	7W BK	A1						
6105	7W BK	A4						
6105	7W BK	B3						
6220	6W WI	2						
6220	6W WI	3						
8410C	20W RD	11						
3053	2W YL	2						
8100	3W BK	3						
6105	7W BK	B4						
6105	7W BK	B1	6171	9	6171	1	2W GY	6135
				10				
				11				
	RL011	3	6214	12	6211	4	5W BR	6217
IC70	16W BK	2						
IC71	16W BK	2						
IC72	14W BK	12						
IC82	16W BK	6						
BCM	40W GY	29	6287	13	622	2	5W BR	6217
				14	6287	1	5W BR	6217
Interior				IC77 2W BU	Passenger Airbag			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
6570	50W BR	18	6510	1	6510	1	2W BK	6564
6570	50W BR	19	6511	2	6511	2	2W BK	6564
Engine				IC22A 6w BK	Injector			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
1320	81W BK	43	1324	1	1321	1	2W BK	1331
1320	81W BK	24	1323	2	1322	1	2W BK	1332
1135	4W GY	4	1200	3	1320	2	2W BK	1331
1215	2W BR	2				2	2W BK	1332
1304	16W BK	A5				2	2W BK	1333
BF005	8W BK	S1				2	2W BK	1334
BF005	8W BK	S4						
							4	
1320	81W BK	42	1322	5	1323	1	2W BK	1333
1320	81W BK	23	1321	6	1324	1	2W BK	1334

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Rear Bumper				IC80 6w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
7510	6W BK	2	E222	1	E80	EC21		
7510	6W BK	3				3	6W BK	2635
7510	6W BK	4				4	6W BK	2630
7512	6W BK	3				2	2W BR	3100
7512	6W BK	4				2	14W BK	BCM
2011	2W GY	1	202	2	202	12	14W BK	BCM
2011	2W GY	2	L750	3	L750	40	40W GY	BCM
7510	6W BK	1				2	F14	IPFRB
7512	6W BK	1	4	4	V600	1	9W YL	6120
						2	4W GN	3010
						1	2W WI	D03A
						5		
7510	6W BK	6	6	6	220D	14	16W GY	IC23B
7512	6W BK	6				5	6W BK	2635
						5	6W BK	2630
Tailgate				IC82 16w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8120B	1W BK	1	811	1	811	9	16W BK	IC23A
2110	3W BK	1	214	2	211	3	RL004	
2636	2W BK	1	V1806	3	V094	10	16W BK	IC23C
						1	2W YL	3053
						4	9W YL	6120
						2	F5	IPFRB
						6	8W BK	8410A
2633	2W BK	1	V1805	4	V094	1	3W BK	8100
						16	16W BK	IC23A
						3	8W WI	IC06
6260	2W WI	1	6206	5	6205	4	6W WI	6220
						15	16W BK	IC71
						5	14W BK	IC72
						5	14W BK	IC73
						15	16W BK	IC70
6260	2W WI	2	6216	6	6215	3	RL010	
						2	16W BK	IC70
						2	16W BK	IC71
						12	14W BK	IC72
						12	14W BK	IC73
				7		RL011		
5215	3W WI	1	521	9	521	3	RL009	
5215	3W WI	2	522	10	522A	23	40W WI	BCM
				11				
6451	4W	2	220C	12	220E	5	6W BK	2635
						5	6W BK	2630
						6	6W BK	IC80
						14	16W GY	IC23B
6451	4W	1	6453	13	6453	2	8W BK	8410A
6451	4W	3	6454	14	6454	19	20W RD	8410C
6451	4W	4	D6454	15	D6454	13	20W RD	8410C
						18	20W RD	8410C
				16				

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Interior				IC8060A 6w BK	Air condition				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	
BCMC	40W WI	11	8051	1	8051	2	2W BK	8006	
EC23				E8052	2	E8052	1	2W BK	8006
IC06	8W WI	2							
0002	10W BK	1A							
0002	10W BK	5A							
0002	10W BK	2B							
0002	5W WI	1B							
0002	5W WI	3B							
0005	11W GY	6A							
0005	11W GY	3B							
IC8060A	6W BK	4							
6120	9W YL	5							
RL011		4							
RL005		4							
RL010		4							
RL006		4							
RL009		4							
RL001		2							
RL001		3	8031	3	28	2	20W BK	8025	
					26/28	A1	6W BK	8045	
					26	1	6W BK	8030	
					6/28	2	2W BK	8050	
					6	5A	10W BK	8025	
EC23				E802	4	8	A3	6W BK	8045
IC06	8W WI	2							
0002	10W BK	1A							
0002	10W BK	5A							
0002	10W BK	2B							
0002	5W WI	1B							
0002	5W WI	3B							
0005	11W GY	6A							
0005	11W GY	3B							
IC8060A	6W BK	2							
6120	9W YL	5							
RL011		4							
RL005		4							
RL010		4							
RL006		4							
RL009		4							
RL001		2							
				5					
				6					
Main				IC02A 16W GY	Engine				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	
8007	4W BR	3	8055	1	8055	A8	56W BK	1320A	
1508	5W BK	2	1523	2	1523	A41	56W BK	1320A	
1509	5W BK	2	1525	3	1525	B34	56W BK	1320B	
8007	4W BR	2	807	4	807	A18	56W BK	1320A	
8208	5W WI	3							
IC20A	2W WI	1							
C001	16W BK	1	C142	5	C142	A16	56W BK	1320A	
	IC23B	16W GY							1
FCMB	26W GY	23	1070	6	1070	1	2W BK	1020A	
FCMA	14W BK	1	8079	7	8079	1	2W YL	8020	
BF004	8W BK	E3	1086	8	1086	1	1W	1010A	
7045	2W BR	2	7045	9	7045	A36	56W BK	1320A	
2100	4W WI	2	215	10	215	A47	56W BK	1320A	
2100	4W WI	4	218	11	218	A35	56W BK	1320A	
8208	5W WI	2	8221	12	8221	A27	56W BK	1320A	
IC20A	2W WI	2	820	13	820	B41	56W BK	1320B	
1509	5W BK	1	1500	14	1500	A5	10W BK	1304	
						S1	8W BK	BF005	
						S4	8W BK	BF005	
						4	4W GY	1135	
						3	6W BK	IC023	
						2	2W BR	1215	
2	2W BU	7113							
IC23B	16W GY	7	7303	15	7303	B7	56W BK	1320B	
						4	4W GY	1312	
IC23B	16W GY	6	7301	16	7301	2	2W GN	1220	
						B16	56W BK	1320B	

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Main				IC02B 16W BK	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
4310	6W BK	6	430	1	430	A3	56W BK	1320A
4310	6W BK	5	431	2	431	A12	56W BK	1320A
4310	6W BK	3	121	3	121	B5	10W BK	1304
1510	3W BK	1	1510	4	1510	A22	56W BK	1320A
1509	5W BK	5						
1506	3W BK	1						
C001	16W BK	14						
7020	38W BK	14	9019C	5	9019C	A44	56W BK	1320A
IC23C	16W BK	14						
C001	16W BK	6						
7020	38W BK	26	9020C	6	9020C	A32	56W BK	1320A
IC23C	16W BK	15						
C001	16W BK	7						
141A			141A	7	1411	A39	56W BK	1320A
FCMB	26W GY	5	410	8	410	2	2W GY	4110
FCMB	26W GY	22	220	9	220	2	2W GY	2200
IC23B	16W GY	14						
1261	6W BK	1	1375	10	1375	A38	56W BK	1320A
1261	6W BK	2	1376	11	1376	A26	56W BK	1320A
1261	6W BK	3	1374	12	1374	A5	56W BK	1320A
1261	6W BK	4	1379	13	1379	A21	56W BK	1320A
1261	6W BK	5	1380	14	1380	A6	56W BK	1320A
1261	6W BK	6	1378	15	1378	A11	56W BK	1320A
IC23B	16W GY	4	221	16	221	1	2W GY	2200
INJECTION				IC023 6W BK	ENGINE			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
1331	2W NR	1	1321	1	1321	B45	56W BK	1320B
1332	2W NR	1	1322	2	1322	B43	56W BK	1320B
1331	2W NR	2	1320	3	1200	A5	10W BK	1304
1332	2W NR	2				S1	8W BK	BF005
1333	2W NR	2				S4	8W BK	BF005
1334	2W NR	2				4	4W GY	1135
1333	2W NR	1	1323	5	1323	B42	56W BK	1320B
1334	2W NR	1	1324	6	1324	B44	56W BK	1320B
Interior				IC06 8W WI	Power Steering			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC23B	16W GY	7	7303	1	7303	1	7W BU	7301
						1	7W BU	7302
	EC23		E252	2	E252	6	8W WI	8413B
IC8060A	6W BK	2						
0002	10W BK	1A						
0002	10W BK	5A						
0002	10W BK	2B						
0002	5W WI	1B						
0002	5W WI	3B						
0005	11W GY	6A						
0005	11W GY	3B						
IC8060A	6W BK	4						
6120	9W YL	5						
	RL011	4						
	RL005	4						
	RL010	4						
	RL006	4						
	RL009	4						
	RL001	2						
3053	2W YL	1	V19	3	V19	3	7W BU	7301
6120	9W YL	4						
IPFRB	F5	2						
8410A	8W BK	6						
8100	3W BK	1						
IC82	16W BK	3						
IC23A	16W BK	16						
6220	6W WI	4						
						5	7W BU	7301
IC23B	16W GY	6	7301	5	7301	5	7W BU	7301
8410C	20W RD	8	8414	6	8413H	5	8W WI	8413A
				7				
BCM	40W GY	7	252	8	252	1	2W WI	CT00