

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	24	40W GY	BCM
FCM	26W GY	24								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					2	8W BK	8410A				
				15									
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				
						RL003							
2610	9W BK	2	V308	2		VV05	1	F5	IPFRB				
2615	9W BK	2											
6600	6W KB	4											
RB001	10W GY	5B											
2610	9W BK	5	2332	3		2333C	6	6W BK	2630				
						9							
2615	9W BK	5	2342	4		2343C	10	14W BK	BCM				
							9	16W BK	IC70				
							9	16W BK	IC71				
						6							
FCM	26W GY	11	A022	5		A022	2	F10	IPFRB				
							1	16W BK	IC23A				
							2	14W BK	BCM				
FCM	26W GY	9	9021	6		9021	12	40W GY	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						
				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					
				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	11		B060	1	7W GY	8080
RL002		3	B060	12		VEC9	18	18W BK	ICN
RL002		1	BB4C	12		BB4C	1	18W BK	ICN
RL003		1							
RL004		1							
RL005		1							
RL006		1		2	2W WI		3110		
RL007		1							
RL009		1							
IPFRB	F27	2							
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					
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		3		6208	4	6W BR	6202
IC72	14W BK	12		4		813	2	10W BK	6410
IC73	14W BK	12		5		8431	2	2W BK	8420
IC82	16W BK	6	6207	6		720	3	10W BK	6410
BCM	40W GY	27		7		E720	4	10W BK	6410
IRFRB	F23	2	813	8		6061	2	2W GY	6040
8410B	8W WI	6	8411	9		2334	10	10W BK	6410
				10		E22A	2	6W BR	6202
6036P	7W BK	B3	6011	10		E22B	1	10W BK	6410
BCMA	14W BK	3	2333B	11		6411	5	10W BK	6410
2630	6W BK	6		12		6412	7	10W BK	6410
IC23C	16W BK	3		13		8430	1	2W BK	8420
EC23				14		6217	1	6W BR	6202
3010	4W GN	4	EC20C	15		620	3	6W BR	6202
BCM	14W BK	6		16		6410	6	10W BK	6410
BCM	14W BK	7		17					
BCM	14W BK	14		18					
IC72	14W BK	7		19					
4730	2W WI	1		20					
4400	2W BR	2		21					
6036C	18W BK	3	6401	22		6411	5	10W BK	6410
6036C	18W BK	1	6402	23		6412	7	10W BK	6410
8410B	8W WI	5	8410	24		8430	1	2W BK	8420
BCM	40W GY	25	6219	25		6217	1	6W BR	6202
IC71	16W BK	15	6201	26		620	3	6W BR	6202
IC72	14W BK	5		27					
IC73	14W BK	5		28					
IC82	16W BK	5		29					
RL010		3	6400	30		6410	6	10W BK	6410
6036C	18W BK	5		31					



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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		3	6212	2		6211	5	6W BR	6207
IC70	16W BK	2							
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			E720	7		E720	4	10W BK	6415
IC71	16W BK	10							
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							
BCM	14W BK	10	2343B	9		2334	10	10W BK	6415
2635	6W BK	6							
IC23C	16W BK	4							
EC22			EC22P	10		E22A	2	6W BR	6207
IC71	16W BK	7							
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	11		6411	5	10W BK	6415
6036C	18W BK	2	6412	12		6412	7	10W BK	6415
8410B	8W WI	3	8430	13		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		3							
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		3							
				6					
EC23			E220	7		MC20S	3	5W BR	6212
3010	4W GN	4							
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							
6100	7W GN	B1	6121	9		6171	1	2W GY	6130
				10					
				11					
RL011			6213	12		6211	4	5W BR	6212
IC70	16W BK	2							
IC71	16W BK	2							
IC73	14W BK	12							
IC82	16W BK	6							
			6288	13		622	2	5W BR	6212
BCM	40W GY	30	6288	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							
			13		622	2	5W BR	6217	
BCM	40W GY	29	6287	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							
7512	6W BK	4							
2011	2W GY	1	202	2	202	12	2W BR	3100	
2011	2W GY	2				12	14W BK	BCM	
7510	6W BK	1	L750	3	L750	40	40W GY	BCM	
7512	6W BK	1							
				4	V600	2	F14	IPFRB	
				5		1	9W YL	6120	
						2	4W GN	3010	
						1	2W WI	D03A	
7510	6W BK	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			1	3W BK	8100	
						16	16W BK	IC23A	
						3	8W WI	IC06	
						4	6W WI	6220	
				4					
6260	2W WI	1	6206	5	6205	15	16W BK	IC71	
						5	14W BK	IC72	
						5	14W BK	IC73	
						15	16W BK	IC70	
						3	RL010		
6260	2W WI	2	6216	6	6215	2	16W BK	IC70	
						2	16W BK	IC71	
						12	14W BK	IC72	
						12	14W BK	IC73	
						3	RL011		
				7					
				8					
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	
				16		18	20W RD	8410C	



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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			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	C142	5	C142	A16	56W BK	1320A	
IC20A	2W WI	1							
C001	16W BK	1							
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	
IC23B	16W GY	7	7303	15	7303	2	2W BU	7113	
						B7	56W BK	1320B	
						4	4W GY	1312	
						2	2W GN	1220	
IC23B	16W GY	6	7301	16	7301	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						
FCMB	26W GY	5	141A	7	1411	A39	56W BK	1320A
FCMB	26W GY	22	220	8	410	2	2W GY	4110
IC23B	16W GY	14						
1261	6W BK	1	1375	9	220	2	2W GY	2200
1261	6W BK	2	1376	10	1375	A38	56W BK	1320A
1261	6W BK	3	1374	11	1376	A26	56W BK	1320A
1261	6W BK	4	1379	12	1374	A5	56W BK	1320A
1261	6W BK	5	1380	13	1379	A21	56W BK	1320A
1261	6W BK	6	1378	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
						2	2W BR	1215
				4		2	2W BU	7113
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				2	7W BU	7301
0002	5W WI	1B						
0002	5W WI	3B						
0005	11W GY	6A				2	2W	CT00
0005	11W GY	3B						
IC8060A	6W BK	4						
6120	9W YL	5				3	8W WI	8413A
RL011		4						
RL005		4						
RL010		4						
RL006		4				2	7W BU	7302
RL009		4						
RL001		2	V19	3	V19	3	7W BU	7301
3053	2W YL	1						
6120	9W YL	4				3	7W BU	7302
IPFRB	F5	2						
8410A	8W BK	6				2	8W WI	8413A
8100	3W BK	1						
IC82	16W BK	3				7	8W WI	8413B
IC23A	16W BK	16						
6220	6W WI	4		4				
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