

Interconnector – P6L SP MUX TU3

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	O2	64W BK	1320A
1508	5W BK	2	1523	2	1523	K4	64W BK	1320B
1509	5W BK	2	1525	3	1525	K3	64W BK	1320B
8007	4W BR	2	807	4	807	O1	64W BK	1320A
8208	8W BK	4						
IC20A	2W WI	1						
C001	16W BK	1	C142	5	C142	8	8W BK	BF004
IC23B	16W GY	1						
FCM	26W GY	23	1070	6	1070	1	2W BK	1020A
FCM	14W BK	1	8079	7	8079	1	2W YL	8020
BF004	8W BK	E3	1086	8	1086	1	1W BK	1010A
2100	4W WI	2	215	9	215	A3	64W BK	1320B
2100	4W WI	4	218	10	218	A2	64W BK	1320B
IC20A	2W WI	2	820	11	146	L1	64W BK	1320B
				12				
				13				
				14				
				15	X1A3	A3	64W BK	1320A
				16	X1A4	A4	64W BK	1320A
Main				IC02B 16W BK	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
4310	6W BK	5	430	1	430	M4	64W BK	1320A
4310	6W BK	6	431	2	431	M3	64W BK	1320A
4310	6W BK	3	121	3	121	B5	10W BK	1304
1510	3W BK	1						
1509	5W BK	5	1510	4	1510	O4	64W BK	1320A
1506	3W BK	1						
C001	16W BK	14						
7020	38W BK	14	9019C	5	9019C	A2	64W BK	1320A
IC23C	16W BK	14						
C001	16W BK	6	9020C	6	9020C	A1	64W BK	1320A
7020	38W BK	26						
IC23C	16W BK	15						
C001	16W BK	7	141A	7	141	B1	64W BK	1320A
FCM	26W GY	5	410	8	410	2	2W GY	4110
IC23B	16W GY	22	220	9	220	2	2W GY	2200
7045	2W BR	2	7045	10	7045	A4	64W BK	1320B
1261	4W BK	1	1377	11	1377	J1	64W BK	1320A
1261	4W BK	2	1379	12	1379	J2	64W BK	1320A
1261	4W BK	3	1378	13	1378	J4	64W BK	1320A
1261	4W BK	4	1380	14	1380	J3	64W BK	1320A
8208	4W WI	2	8221	15	822	B2	64W BK	1320A
IC23B	16 GY	4	221	16	E220	1	2W GY	2200
Main				IC20A 2W WI	Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC02A	10W GY	5						
C001	16W BK	1	C08C	1	C08C	9	16W BK	ICN
IC23B	16W GY	1						
IC02A	16W GY	11	820	2	820	13	16W 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						
C001	16W BK	1	C08A	1	C08	2		IPFRB
IC02A	10W GY	5						
8611	2W BK	1	8601	2	8601	24	40W GY	BCM
FCM	26W GY	24	B152	3	B152	3	RL002	
IC02B	10W BK	10	221	4	C11	2	IPFRB	
C001	16W BK	16	B029	5				
				6	B29	2	IPFRB	
				7				
SW00A	3W BU	2	CC1	8	CC1	1	IPFRB	
				9				
7020	38W BK	32	C06	10	C06	2	IPFRB	
5115	2W GN	2	513	11	513	3	RL005	
4410	2W BR	1	442	12	442	21	40W WI	BCM
							EC23	
							10	16W BK
							7	14W BK
							4	4W GN
							6	14W BK
							7	14W BK
							14	14W BK
							2	2W BR
							1	2W WI
							523	3
							5	6W BK
							2	6W BK
							6	6W BK
								IC80
8007	4W BR	1	B090	15				
8007	4W BR	4		16	C13	2	IPFRB	

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Main				IC23C 16w BK		Dashboard							
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part				
BF003	4W	E2	BF10A	1	1	BF10A	BB32	BB10					
							1						
							3						
							1						
2620	2W BR	1	V308	2	2	VV05	1	IPFRB					
2625	2W BR	1											
6600	6W KB	4											
RB001	10W GY	5B											
2320	2W GY	2	2332	3	2333	3	14W BK	BCM					
2340	2W BR	1	2333										
2325	2W GY	2	2342										
2345	2W BR	1	2343										
FCM	26W GY	11	A022	5	A022	A022	2	IPFRB					
FCM	26W GY	9	9021				1		16W BK	IC23A			
FCM	26W GY	8	9022				2		14W BK	BCM			
FCM	26W GY	8	9022				2		40W GY	BCM			
				8									
BF003	4W	E2	BF10B	9	1	BF10B	BB42	BB10					
							1						
							1						
							1						
7020	38W BK	30	2103	10	211	211	2	16W BK	IC82				
2100	4W WI	1	211				2			2W GN	2110		
2100	4W WI	3	A12				20			40W GY	BCM		
2100	4W WI	3	A12				2			IPFRB			
				12									
C001	16W BK	13	6220	13	6220	9	50W YL	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					
7020	38W BK	26											
IC02B	10W BK	6											
IC02B	10W BK	6											
				16									
Interior				IC23A 16w BK		Dashboard							
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part				
IPFRB	14W BK	2	A021	1	A155	2	18W WI	7215					
						14							
						6							
						5							
						8							
						8							
						8							
						8							
						8							
						8							
BCM	40W GY	6	230	2	230	6	6W BK	2300					
IC23C	16W BK	5				6							
0005	11W GY	B4				5							
IC8060A	6W BK	1				8							
BCM	40W WI	22				8							
BCM	40W GY	19				8							
BCM	40W GY	13				8							
BCM	40W GY	8				8							
IC82	16W BK	1				8							
8120	1W BK	1				8							
				9	9051	4	18W BK	ICN					
RL004	3	811A				4							
BCM	40W GY					4							
RL002	3					4							
RL002	1					4							
RL003	1					4							
RL004	1					4							
RL005	1					4							
RL006	1					4							
RL007	1					4							
IPFRB	2	5		10	9052	5	18W BK	ICN					
IC71	16W BK	5											
6570	50W YL	5											
6570	50W YL	5											
6570	50W YL	5											
BCM	40W WI	5											
IC71	16W BK	5											
6570	50W YL	5											
6570	50W YL	5											
BCM	40W WI	5											
				11	VEC9	18	18W BK	ICN					
RL002	3	18											
RL002	1	18											
RL003	1	18											
RL004	1	18											
RL005	1	18											
RL006	1	18											
RL007	1	18											
RL009	1	18											
IPFRB	2	18											
				12	BB4C	1	18W BK	ICN					
IC71	16W BK	1											
6570	50W YL	1											
6570	50W YL	1											
6570	50W YL	1											
BCM	40W WI	1											
IC71	16W BK	1											
6570	50W YL	1											
6570	50W YL	1											
BCM	40W WI	1											
				13	720	9	18W WI	7215					
IC71	16W BK	9											
6570	50W YL	9											
6570	50W YL	9											
6570	50W YL	9											
BCM	40W WI	9											
IC71	16W BK	9											
6570	50W YL	9											
6570	50W YL	9											
BCM	40W WI	9											
				14	6560	12	18W BK	ICN					
IC71	16W BK	12											
6570	50W YL	12											
6570	50W YL	12											
6570	50W YL	12											
BCM	40W WI	12											
IC71	16W BK	12											
6570	50W YL	12											
6570	50W YL	12											
BCM	40W WI	12											
				15	6561	11	18W BK	ICN					
IC71	16W BK	11											
6570	50W YL	11											
6570	50W YL	11											
6570	50W YL	11											
BCM	40W WI	11											
IC71	16W BK	11											
6570	50W YL	11											
6570	50W YL	11											
BCM	40W WI	11											
				16	622A	1	6W BK	2300					
IC71	16W BK	1											
6570	50W YL	1											
6570	50W YL	1											
6570	50W YL	1											
BCM	40W WI	1											
IC71	16W BK	1											
6570	50W YL	1											
6570	50W YL	1											
BCM	40W WI												



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Interior				IC71 16w BK		FRH Door				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part	
6036	7W BK	B1	6071	1		6071	2	2W GR	6045	
RL011				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				4		813		2	2W BK	6415
8410	8W WI	4	8431	5		8431		2	2W BK	8425
IC23A	16W BK	13	720	6						
EC22				7						
IC71	16W BK	10								
IC73	14W BK	7								
3053	2W YL	2								
8100	3W BK	3								
6036	7W BK	B2	6061	8		6061	1	2W GR	6045	
EC22				9						
IC71	16W BK	7	EC22P	10		E22A	2	6W BR	6207	
IC73	14W BK	7				E22B	1	2W BK	6415	
3053	2W YL	2								
8100	3W BK	3								
				11						
				12						
8410	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								
				16						
Interior				IC72 14w BK		RLH Door				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part	
8410	8W WI	7	8450A	1		8470	1	2W BK	8430	
8410	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						
3010	4W GN	4	E220	7	MC20S	3	5W BR	6212		
EC23										
BCM	14W BK	6								
BCM	14W BK	7								
BCM	14W BK	14								
IC70	16W BK	10								
4730	2W WI	1								
4400	2W BR	2								
				8		6161	2	2W GY	6130	
				9		6171	1	2W GY	6130	
				10						
				11						
RL011				12	6211	4	5W BR	6212		
IC70	16W BK	2								
IC71	16W BK	2								
IC73	14W BK	12								
IC82	16W BK	6								
				13		622	2	5W BR	6212	
BCM	40W GY	30	6288	14		6287	1	5W BR	6212	
Interior				IC73 14w BK		RRH Door				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part	
8410	8W WI	1	8470A	1		8470	1	2W BK	8435	
8410	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				7	MC20S	3	5W BR	6217		
IC71	16W BK	7								
IC71	16W BK	10								
3053	2W YL	2								
8100	3W BK	3								
				8						
				9						
				10						
				11						
RL011				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	6212	
Interior				IC77 2W BR		Passenger Airbag				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part	
6570	50W YL	18	6510	1		6510	1	2W BK	6564	
6570	50W YL	19	6511	2		6511	2	2W BK	6564	

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Rear Bumper				IC80(CROUSE) 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
7510	4W BK	4	E201	1		E080	EC21		
7512	4W BK	2					3	6W BK	2635
							4	6W BR	2630
							2	2W BR	3100
2011	2W GY	2	202	2	202	12	14W BK	BCM	
7510	6W BK	1	L750	3		L750	40	40W GY	BCM
7512	6W BK	1							
				4		V600	2	IPFRB	
				5			1	1	D03A
				6		V601	2	4W GN	3010
7510	6W BK	6	V601	6			14	16W GY	IC23B
7512	6W BK	6					5	6W BK	2635
							2	6W BR	2630
Rear Bumper				IC80(LONG HORN) 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
7510	4W BK	1	E201	1		E080	EC21		
7512	4W BK	1					3	6W BK	2635
2011	2W GY	1					4	6W BR	2630
			2	2W BR	3100				
			2011	2W GY	2	202	12	14W BK	BCM
7510	6W BK	2	L750	3		L750	40	40W GY	BCM
7512	6W BK	1							
7510	4W BK	3	V600	4		V600	2	IPFRB	
7512	4W BK	3					1	1	D03A
				5			2	4W GN	3010
				6		V601	14	16W GY	IC23B
							5	6W BK	2635
							2	6W BR	2630
Rear Bumper				IC80(SAZEY POYESH) 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
7510	4W BK	4	E201	1		E080	EC21		
7510	4W BK	3					3	6W BK	2635
7510	4W BK	2					4	6W BR	2630
2011	2W GY	1					2	2W BR	3100
7512	4W BK	3	202	2		202	12	14W BK	BCM
7512	4W BK	4					40	40W GY	BCM
2011	2W GY	2	L750	3		L750	2	IPFRB	
7510	6W BK	1					1	1	D03A
7512	6W BK	1		4		V600	2	4W GN	3010
				5			14	16W GY	IC23B
7510	6W BK	6	V601	6		V601	5	6W BK	2635
7512	6W BK	6					2	6W BR	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	2	6W GN	8060B
2110	3W BK	1	214	2		211	3	RL004	
2636	2W BK	1	V1806	3		V094	10	16W BK	IC23C
2633	2W BK	1	V1805	4			1	2W YL	3053
							1	6W GN	8060B
							2	IPFRB	
							6	8W BK	8410
				5			3	3W BK	8100
6260	2W WI	1	6206	5		6205	15	16W BK	IC70
							15	16W BK	IC71
							5	14W BK	IC72
							5	14W BK	IC73
6260	2W WI	2	6216	6		6215	3	RL010	
							2	16W BK	IC70
							2	16W BK	IC71
							12	14W BK	IC72
				7			12	14W BK	IC73
				8			3	RL011	
5215	3W WI	1	521	9		521	3	RL009	
5215	3W WI	2	522	10		522A	23	40W WI	BCM
				11					
				12					
				13					
				14					
				15					
				16					



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Air Condition				IC8060A 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
8006	2W	2	8051	1		8051	4	16W BK	IC23A
8006	2W	1	E8052	2	811A	2	8W WI	IC30	
						1A	10W BK	0002	
						5A	10W BK	0002	
						2B	10W BK	0002	
						1B	5W WI	0002	
						3B	5W WI	0002	
						6A	11W GY	0005	
						4	5W BR	RL005	
						4	5W	RL010	
						4	5W BR	RL006	
						4	5W BR	RL009	
						2	6W GN	8060B	
						2	11W GY	0005	
						EC23			
4	6W BK	8060A							
2	5W	R001							
4	5W	RL011							
3	5W	RL001							
2	8W WI	IC30							
1A	10W BK	0002							
5A	10W BK	0002							
2B	10W BK	0002							
1B	5W WI	0002							
3B	5W WI	0002							
6A	11W GY	0005							
4	5W BR	RL005							
4	5W	RL010							
4	5W BR	RL006							
4	5W BR	RL009							
2	6W GN	8060B							
2	11W GY	0005							
EC23									
2	6W BK	8060A							
2	5W	R001							
4	5W	RL011							
				5					
				6					
Air condition				IC8060B (manual) 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
8025	10W BK	1B	V811	1	V811	V811	1	2W YL	3053
							1	3W BK	8100
								IPFRB	
							3	16W BK	IC82
8025	10W BK	2A	811A	2	811A	3	5W BR	RL004	
						1	16W BK	IC82	
8025	10W BK	3A	8054	3	8054	19	40W GR	BCM	
				4					
8025	10W BK	1A	8116	5		8116	22	40W WI	BCM
8025	10W BK	4A	E806	6	811A	2	8W WI	IC30	
						1A	10W BK	0002	
						5A	10W BK	0002	
						2B	10W BK	0002	
						1B	5W WI	2800A	
						3B	5W WI	2800A	
						6A	11W GY	0005	
						4	5W BR	RL005	
						4	5W	RL010	
						4	5W BR	RL006	
						4	5W BR	RL009	
						4	6W BK	8060A	
						11W GY	0005		
						EC23			
2	6W BK	8060A							
2	5W	R001							
4	5W	RL011							
Injector				IC60 6W BK		Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
1331	2W BK	1	1321	1		1211	E1	64W GY	1320B
1332	2W BK	1	1322	2		1212	E4	64W GY	1320B
1331	2W BK	2	1320	3	1200	1	4W GN	1350	
1332	2W BK	2				1	4W BU	1351	
1333	2W BK	2				2	2W BR	1215	
1334	2W BK	2				2	6W BK	1135	
1334	2W BK	1	1323	4	1213	A5	10W BK	1304	
						S1	8W BK	BF004	
1333	2W BK	1	1323	5	1213	1	3W BK	1203	
1334	2W BK	1	1324	6	1214	E3	64W GY	1320B	