



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	C142	5		C142	8	8W BK	BF004
C001	16W BK	1							
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	1510	4		1510	O4	64W BK	1320A
1509	5W BK	5							
1506	3W BK	1							
C001	16W BK	14	9019C	5		9019C	A2	64W BK	1320A
7020	38W BK	14							
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	C08C	1		C08C	9	18W BK	ICN
C001	16W BK	1							
IC23B	16W GY	1							
IC02A	16W GY	11	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		IPFRB
C001	16W BK	1							
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					
				8		CC1	1	IPFRB	
SW00A	3W BU	2	CC1			CC1	1	IPFRB	
				9					
				10		C06	2	IPFRB	
7020	38W BK	32	C06	11		513	3	RL005	
5115	2W GN	2	513	12		442	21	40W WI	BCM
4410	2W BR	1	442					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
								6	6W BK
FCM	26W GY	22	220C	14		220C	5	6W BK	2635
IC02B	10W BK	9		15			2	6W BK	2630
				16		C13	2	6W BK	IC80
8007	4W BR	1	B090						
8007	4W BR	4							



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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		BF10A	BB32	BB10						
							1			IPFRB				
							3			RL003				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
2620	2W BR	1	V308	2		VV05	1	IPFRB						
2625	2W BR	1				V083	5	6W BK	2630					
6600	6W KB	4					1	6W BK	2635					
RB001	10W GY	5B					1	14W BK	BCM					
2320	2W GY	2	2332	3	2333	3	16W BK	BCM						
2340	2W BR	1	2333	3	2333	3	14W BK	BCM						
2325	2W GY	2	2342	4	2343	10	14W BK	BCM						
2345	2W BR	1	2343	4	2343	10	14W BK	BCM						
FCM	26W GY	11	A022	5	A022	2	IPFRB	IC23A						
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	9		BF10B	BB42	BB10						
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
							1			IPFRB				
7020	38W BK	30	2103	10	211	2	16W BK	IC82						
2100	4W WI	1	211		211	2	2W GN	2110						
2100	4W WI	3	A12		2110	20	40W GY	BCM						
2100	4W WI	3	A12	11	A12	2	IPFRB							
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				9020	15	9020	31	40W GY	BCM			
IC02B	10W BK	5							IC02B	10W BK	26			
C001	16W BK	6												
7020	38W BK	26	9020	15	9020	31	40W GY	BCM						
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					
IC23C	IPFRB	2	A021	1		A155	2	18W WI	7215					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
							14	18W BK	ICN					
BCM	40W GY	6	230	6	6W BK	2300								
0005	11W GY	B4	723	3	723	5	18W WI	7215						
IC8060A	6W BK	1	8051	4	8051	8	18W WI	7215						
BCM	40W WI	22	8116	5										
BCM	40W GY	19	8054	6										
BCM	40W GY	13	9051	7	9051	4	18W BK	ICN						
BCM	40W GY	8	622	8	622	5	6W BK	2300						
IC82	16W BK	1	811A	9										
9120	1W BK	1												
RL004		3												
BCM	40W GY	3							9052	5	18W BK	ICN		
	RL002	3	B060	11	VEC9	18	18W BK	ICN						
	RL002	1	BB4C	12		BB4C	1	18W BK	ICN					
	RL003	1					B111	1	18W WI	7215				
	RL004	1												
	RL005	1												
	RL006	1												
	RL007	1												
	RL009	1												
	IPFRB	2												
IC71	10W BK	6									720	9	18W WI	7215
6570	50W YL	7									6560	14	6560	12
6570	50W YL	8	6561	15	6561	11	18W BK	ICN						
BCM	40W WI	40	622A	16	622A	1	6W BK	2300						
				16										
Interior				IC70 16w BK		FLH Door								
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part					
6036	7W BK	A4	6021	1		6071	1	2W GY	6040					
IC71	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						
	IPFRB	2	813	4	813	2	10W BK	6410						
8410	8W WI	6	8411	5	8431	2	2W BK	8420						
				6	720	3	10W BK	6410						
				7	E720	4	10W BK	6410						
6036	7W BK	B3	6011	8	6061	2	2W GY	6040						
				9										
				16										
3010	4W GN	4	EC20C	10		E22A	2	6W BR	6202					
BCM	14W BK	6												
BCM	14W BK	7												
BCM	14W BK	14												
IC72	14W BK	7												
4730	2W WI	1												
4409	2W BR	2												
										11	6411	5	10W BK	6410
										12	6412	7	10W BK	6410
										13	8430	1	2W BK	8420
8410	8W WI	5	8410	14	6217	1	6W BR	6202						
BCM	40W GY	25	6219	14										
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			16	6410	6	10W BK	6410					



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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		3						
IC70	16W BK	2		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		2	814	4	813	2	2W BK	6415
8410	8W WI	4	8431	5	8431	2	2W BK	8425
IC23A	16W BK	13	720	6				
EC22								
IC71	16W BK	10		7				
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		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						
IC72	14W BK	5						
IC73	14W BK	5		15	620	3	6W BR	6207
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		2W BK	8430
8410	8W WI	8	8451A	2	8471	2	2W BK	8430
				3				
				4				
IC70	16W BK	15		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						
EC23								
BCM	14W BK	6		7	MC20S	3	5W BR	6212
BCM	14W BK	7						
BCM	14W BK	14						
IC70	16W BK	10						
4720	2W WI	1						
4400	2W BR	2						
				8	6161	2	2W GY	6130
				9	6171	1	2W GY	6130
				10				
				11				
RL011		3						
IC70	16W BK	2		12	6211	4	5W BR	6212
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		5	620	5	5W BR	6217
IC71	16W BK	15						
IC72	14W BK	5						
IC82	16W BK	5						
RL010		3						
				6				
EC22								
IC71	16W BK	7		7	MC20S	3	5W BR	6217
IC71	16W BK	10						
3053	2W YL	2						
8100	3W BK	3						
				8				
				9				
				10				
				11				
RL011		3						
IC70	16W BK	2		12	6211	4	5W BR	6217
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 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	4					3	6W BK	2635				
							4	6W BR	2630				
2011	2W GY	2					202	2	2W BR	3100			
7510	6W BK	1	L750	3		L750	12	14W BK	BCM				
7512	6W BK	1					40	40W GY	BCM				
				4		V600	2	IPFRB					
							1	1	D03A				
							2	4W GN	3010				
				5		V601	14	16W GY	IC23B				
7510	6W BK	6	V601				5	6W BK	2635				
							2	6W BR	2630				
				6		V601							
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	2					4	6W BR	2630				
							2	2W BR	3100				
2011	2W GY	2	202	2	202	12	14W BK	BCM					
7510	6W BK	2	L750	3		L750	40	40W GY	BCM				
7512	6W BK	1					2	IPFRB					
7510	4W BK	3	V600	4		V600	1	1	D03A				
7512	4W BK	3					2	4W GN	3010				
							5		V601	14	16W GY	IC23B	
				5	6W BK	2635							
				2	6W BR	2630							
				6		V601							
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	L750	3		L750	12	14W BK	BCM				
7512	4W BK	4					40	40W GY	BCM				
2011	2W GY	2	202	2		V600	2	IPFRB					
7510	6W BK	1	1				1	D03A					
7512	6W BK	1	V600	4		V600	2	4W GN	3010				
							5		V601	14	16W GY	IC23B	
7510	6W BK	6								V601	5	6W BK	2635
			2	6W BR	2630								
7512	6W BK	6											
				6		V601							
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				1	2W YL	3053				
				1	6W GN	8060B							
				4		V094	2	IPFRB					
							6	8W BK	8410				
				5		V094	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		V094	12	14W BK	IC73				
							3	RL011					
				8		V094							
5215	3W WI	1	521	9		521	3	RL009					
5215	3W WI	2	522	10		522A	23	40W WI	BCM				
				11		V094							
				12		V094							
				13		V094							
				14		V094							
				15		V094							



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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	
							11W GY	0005		
							EC23			
							4	6W BK	8060A	
							2	5W	R001	
							4	5W	RL011	
RB00B	10W BK	3A	8031	3		8031	3	5W	RL001	
EC23			E802	4		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	
							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	1	2W YL	3053	
							1	3W BK	8100	
8025	10W BK	2A	811A	2		811A	3	IPFRB		
							3	16W BK	IC82	
8025	10W BK	3A	8054	3		8054	6	8W BK	8410A	
							3	5W BR	RL004	
8025	10W BK	1A	8116	5		8116	1	16W BK	IC82	
							19	40W GR	BCM	
							22	40W WI	BCM	
							2	8W WI	IC30	
							1A	10W BK	0002	
							5A	10W BK	0002	
							2B	10W BK	0002	
							1B	5W WI	2600A	
							3B	5W WI	2600A	
							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	2					A5	10W BK	1304	
							S1	8W BK	BF004	
1333	2W BK	1	1323	4		1213	1	3W BK	1203	
							E2	64W GY	1320B	
1334	2W BK	1	1324	5		1214	E3	64W GY	1320B	
				6						

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