



Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

1501021

Engine				IC022 6w BK		Injector			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
1320	64W BK	L4	1321	1		1321	1	2W BK	1331
1320	64W BK	K4	1322	2		1322	1	2W BK	1332
1350B	4W BK	3	1200	3		1320	2	2W BK	1331
1135	6W BK	2					2	2W BK	1332
1215	2W BR	2							
1304	10W BK	A5					2	2W BK	1333
1350A	4W GY	3							
BF004	8W BK	S4					2	2W BK	1334
IC02A	16W BK	10							
				4					
1320	64W BK	M4	1323	5		1323	1	2W BK	1333
1320	64W BK	M3	1324	6		1324	1	2W BK	1334
Main				IC23B 6w BK		Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
8611	2W BK	1	8601	1		8601	6	40W BK	BCM
FCM	15W WI	A4	521	2		521A	A2	10W GY	RB00A
RB001	10W GY	A2	253	3		253	24	40W BK	BCM
C001	16W BK	11	9008	4		9008	15	16W BK	8410E
5115	2W GN	2	513	5		E513(SD)	7	14W BK	IC72
							EC23		
							2	4W GN	3010
							4	40W BK	BCM
							10	16W BK	IC70
							B1	15W WI	BCM
							1	2W WI	4730
							2	2W BR	4400
							A2	10W WI	RB00B
					523(HB)	A3	10W GY	RB00A	
RB002	10W BK	A1	B102A	6		B091	A5	10W GY	RB00D
RB002	10W BK	A5							
RB002	10W BK	B1							
BF003	8W BK	E1							
Main				IC20A 9w BR		Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num		Wire Num	Pin Num	Connector	Part
				1A					Not Used
				2A					Not Used
				4A					Not Used
				5A					Not Used
BF00D	8W BK	E1	BB4C	1B		BB4C	1	18W WI	ICN
C001	16W BK	16				B111	1	18W WI	7215
IC23C	16W BK	9							
8208	8W BK	1							
8007	4W BR	1	A038	2B		A038	9	18W WI	ICN
8007	4W BR	4							
C001	16W BK	1							
8208	8W BK	4							
IC02A	16W BK	5							
BF00D	8W BK	E3							
8208	8W BK	3	146A	3B		146A	13	18W WI	ICN
				4B					
				5B					

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Main				IC23C 16w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BF003	8W BK	E4	B09	1	B12	S1	8W BK	BF00C
						S2	8W BK	BF00C
6600	6W BK	4	V09	2	V091	1	2W YL	3053
						4	9W YL	6120
						3	16W BK	IC82
						A7	15W WI	BCM
						5	12W WI	8410B
2625	2W BR	1				1	3W BK	8100
						1	2W BK	2633
						1	2W BK	2636
2620	2W BR	1				1	6W BK	2635
						5	6W BK	2630
2320	2W GY	2	2332	3	2333B	1	6W BK	2630
2340	2W BR	1	2333			A8	15W WI	BCM
2325	2W GY	2	2342	4	2343B	6	6W BK	2635
2345	2W BR	1	2343			A9	15W WI	BCM
2100	4W WI	3	A221	5	A21	E1	8W BK	BF00A
						A1	10W WI	RB00B
						1	16W BK	IC23A
						4	8W BK	8410A
FCM	15W WI	6B	A22			2	40W BK	BCM
FCM	15W BK	2A	9022	6	9022	10	16W BK	IC23A
					9032	20	20W WI	8410C
FCM	15W BK	1A	9021	7	9031	17	20W WI	8410C
					9021	7	16W BK	IC23A
BF001	8W BK	E2	B03	8	B2	S4	8W WI	BF00B
						S3	8W BK	BF00C
						S4	8W BK	BF00C
BF00D	8W BK	E1	BB4E	9	B08B	B1	10W GY	RB00A
C001	16W BK	16				B5	10W GY	RB00A
						A1	10W GY	RB00A
8208	8W BK	1				A5	10W GY	RB00A
IC20A	9W BR	1B				B1	10W WI	RB00B
2100	4W WI	2	211	10	211	2	2W GN	2110
					211	2	16W BK	IC82
7020	38W BK	16	2103		2110	12	40W BK	BCM
FCM	15W WI	7A	511	11	511A	B2	10W GY	RB00A
5115	2W GN	1	512	12	513	B3	10W GY	RB00A
C001	16W BK	13	6220	13	6220	9	50W	6570
C001	16W BK	14	9019	14	9019	22	40W BK	BCM
7020	38W BK	14						
7020	38W BK	2						
8208	8W BK	6						
IC02B	16W GY	5						
C001	16W BK	6	9020	15	9020	21	40W BK	BCM
7020	38W BK	26						
7020	38W BK	14						
8208	8W BK	5						
IC02B	16W GY	6						
BF001	8W BK	E1	B04	16	B1	S1	8W WI	BF00B
						S2	8W WI	BF00B
						S3	8W WI	BF00B

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Interconnector –P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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Dashboard				IC23A 16w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
7215	18W WI	2	B155	1	B155	E1	8W BK	BF00A
						A1	10W WI	RB00B
						5	16W BK	IC23C
						12	8W BK	8410E
ICN	18W WI	14				2	40W BK	BCM
2300	6W BK	6	230	2	230	15	40W BK	BCM
2300	6W BK	4	230A	3	230B	18	40W BK	BCM
7215	18W WI	8	8051	4	8051	1	6W BK	IC8060A
8080	7W GY	7	8116	5	8116	29	40W BK	BCM
8080	7W GY	2	8054	6	8054	35	40W BK	BCM
7215	18W WI	14	9051	7	9051	1	18W WI	BCM
					9021	7	16W BK	IC23C
2300	6W BK	5	622	8	622	36	40W BK	BCM
8080	7W GY	5	811	9	811A	1	16W BK	IC82
						B5	10W WI	RB00B
						4	16W BK	IC71
						1	1W BK	8120B
						4	16W BK	IC70
7215	18W WI	10	9052	10	9052	2	18W WI	BCM
					9022	6	16W BK	IC23C
8080	7W GY	1	B060	11	B060	4	6W BK	IC80
						A5	15W WI	BCM
						3	4W GN	3010
						1	9W YL	6120
						1	2W WI	3105
						A1	10W BK	RB00C
				12				
7215	18W WI	9	720	13	720	6	16W BK	IC71
ICN	18W WI	12	6560	14	6560	7	50W	6570
ICN	18W WI	11	6561	15	6561	8	50W	6570

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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Interior				IC70 16w BK	Frant 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
BCM	15W WI	B2	6211	2	6211	5	6W BR	6202
IC71	16W BK	2						
IC72	14W BK	12						
IC73	14W BK	12						
IC82	16W BK	6						
6260	2W WI	1						
BCM	40W BK	7	6207	3	6208	4	6W BR	6202
IC82	16W BK	1	813	4	813	2	10W BK	6410
RB00B	10W WI	B5						
IC71	16W BK	4						
8120B	1W BK	1						
IC23A	16W BK	9						
8410B	8W WI	6	8411	5	8431	2	2W BK	8420
8410A	8W BK	6	8411					
				6	720	3	10W BK	6410
				7	E720	4	10W BK	6410
6036P	7W BK	B3	6011	8	6061	2	2W GR	6040
				9				
IC72	14W BK	7	EC20C	10	E22A	2	6W BR	6202
EC23								
3010	4W GN	2						
BCM	40W BK	4			E22B	1	10W BK	6410
RB00B	10W WI	A2						
BCM	15W WI	B1						
4730	2W WI	1						
4400	2W BR	2						
IC23B	6W BK	5						
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
8410A	8W BK	5	8410					
BCM	40W BK	9	6219	14	6217	1	6W BR	6202
BCM	15W WI	B3	6201	15	620	3	6W BR	6202
IC71	16W BK	15						
IC72	14W BK	5						
IC73	14W BK	5						
IC82	16W BK	5						
6036C	18W BK	5	6400	16	6410	6	10W BK	6410

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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Interior				IC71 16w BK	Frant 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
BCM	15W WI	B2	6212	2	6211	5	6W BR	6207
IC70	16W BK	2						
IC72	14W BK	12						
IC73	14W BK	12						
IC82	16W BK	6						
6260	2W WI	1	6208	3	6208	4	6W BR	6207
BCM	40W BK	8						
IC82	16W BK	1						
RB00B	10W WI	B5						
IC70	16W BK	4						
8120B	1W BK	1	814	4	813	2	10W BK	6415
IC23A	16W BK	9						
8410B	8W WI	4						
8410A	8W BK	4						
IC23A	16W BK	13						
EC22			E720	7	E720	4	10W BK	6415
IC73	14W BK	7						
IC71	16W BK	10						
8410E	8W BK	9						
6100	7W GN	B3						
6100	7W GN	A4						
6105	8W BK	A1						
6105	8W BK	A4						
6105	8W BK	B3						
6100	7W GN	A1						
3053	2W YL	2						
8100	3W BK	3						
6036P	7W BK	B2	6061	8	6061	2	2W GR	6045
				9				
EC22			EC22P	10	E22A	2	6W BR	6207
IC73	14W BK	7						
IC71	16W BK	7						
8410E	8W BK	9						
6100	7W GN	B3						
6100	7W GN	A4						
6105	8W BK	A1			E22B	1	10W BK	6415
6105	8W BK	A4						
6105	8W BK	B3						
6100	7W GN	A1						
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
8410A	8W BK	3	8430					
BCM	40W BK	10	6217	14	6217	1	6W BR	6207
BCM	15W WI	B3	6202	15	620	3	6W BR	6207
IC70	16W BK	15						
IC72	14W BK	5						
IC73	14W BK	5						
IC82	16W BK	5						
6036C	18W BK	14	6410	16	6410	6	10W BK	6415

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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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
8410A	8W BK	7	8450A					
8430A	2W BK	1	8450B					
8410B	8W WI	8	8451A	2	8471	2	2W BK	8430
8410A	8W BK	8	8451A					
8430A	2W BK	2	8451B					
				3				
				4				
BCM	15W WI	B3	6203	5	620	5	5W BR	6212
IC71	16W BK	15						
IC70	16W BK	15						
IC73	14W BK	5						
IC82	16W BK	5						
				6				
IC70	16W BK	10	E220	7	MC20S	3	5W BR	6212
EC23								
3010	4W GN	2						
BCM	40W BK	4						
RB00B	10W WI	A2						
BCM	15W WI	B1						
4730	2W WI	1						
4400	2W BR	2						
IC23B	6W BK	5						
6100	7W GN	B4	6111	8	6161	2	2W GY	6130
6100	7W GN	B1	6121	9	6171	1	2W GY	6130
				10				
				11				
BCM	15W WI	B2	6213	12	6211	4	5W BR	6212
IC71	16W BK	2						
IC70	16W BK	2						
IC73	14W BK	12						
IC82	16W BK	6						
6260	2W WI	1						
				13	622	2	5W BR	6212
BCM	40W BK	20	6288	14	6287	1	5W BR	6212

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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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
8410A	8W BK	1	8470A					
8435A	2W BK	1	8470B					
8410B	8W WI	2	8471A	2	8471	2	2W BK	8435
8410A	8W BK	2	8471A					
8435A	2W BK	2	8471B					
				3				
				4				
BCM	15W WI	B3	6204	5	620	5	5W BR	6217
IC71	16W BK	15						
IC70	16W BK	15						
IC72	14W BK	5						
IC82	16W BK	5						
				6				
EC22			E221	7	MC20S	3	5W BR	6217
IC71	16W BK	7						
IC71	16W BK	10						
8410E	8W BK	9						
6100	7W GN	B3						
6100	7W GN	A4						
6105	8W BK	A1						
6105	8W BK	A4						
6105	8W BK	B3						
6100	7W GN	A1						
3053	2W YL	2						
8100	3W BK	3						
6105	8W BK	B4	6161	8	6161	2	2W GY	6135
6105	8W BK	B1	6171	9	6171	1	2W GY	6135
				10				
				11				
BCM	15W WI	B2	6214	12	6211	4	5W BR	6217
IC71	16W BK	2						
IC70	16W BK	2						
IC72	14W BK	12						
IC82	16W BK	6						
6260	2W WI	1						
				13	622	2	5W BR	6217
BCM	40W BK	19	6287	14	6287	1	5W BR	6217

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)	1501021
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Interior				IC77 2w GN/BU	Passenger Airbag			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
6750	50W BU	18	6510	1	6510	1	2W BK	6564
6750	50W BU	19	6511	2	6511	2	2W BK	6564
Rear Bumper				IC80 6w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
7512	4W BK	4	E021	1	E80	EC21		
7510	4W BK	4				3	6W BK	2635
2011	2W GY	1				4	6W BK	2630
2011	2W GY	2	202	2	202	1	2W BR	3100
2011	2W GY	2	202	2	202	A6	15W WI	BCM
7510	4W BK	1	L750	3	L750	32	40W BK	BCM
7512	4W BK	2	V600	4	V600	11	16W BK	IC23A
						A5	15W WI	BCM
						3	4W GN	3010
						1	9W YL	6120
						1	2W WI	3105
7510	4W BK	2				A1	10W BK	RB00C
				5				
				6				

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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Interior ((Only HB))				IC82 16w BK	Tailgate			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC70	16W BK	4	811	1	811	1	1W BK	8120B
RB00B	10W WI	B5						
IC71	16W BK	4						
IC23A	16W BK	9						
IC23C	16W BK	10	211	2	214	1	3W BK	2110
3053	2W YL	1	V094	3	V1806	1	2W BK	2636
6120	9W YL	4						
IC23C	16W BK	2						
BCM	15W WI	A7						
8410B	12W WI	5			V1805	1	2W BK	2633
8100	3W BK	1						
2635	6W BK	1						
2630	6W BK	5						
3105	2W WI	2	312	4	319	1A	2W BK	3100
BCM	40W BK	5						
BCM	15W WI	B3	6205	5	6206	1	2W WI	6260
IC71	16W BK	15						
IC72	14W BK	5						
IC73	14W BK	5						
IC70	16W BK	15						
BCM	15W WI	B2	6215	6	6216	2	2W WI	6260
IC71	16W BK	2						
IC72	14W BK	12						
IC73	14W BK	12						
IC70	16W BK	2						
				7				
				8				
RB00D	10W GY	A3	521	9	521	1	3W WI	5215
BCM	40W BK	13	522A	10	522	2	3W WI	5215
				11				
				12				
				13				
				14				
				15				
				16				

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Interconnector – P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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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
IC23A	6W BK	4	8051	1	8051	2	2W BK	8006
EC50			E8052	2	E8052	1	2W BK	8006
RB00B	10W BK	3A	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
EC50			E802	4	8	A1	6W BK	8045
						1	2W BK	8050
				5				
				6				
Main				IC02A 16W BK	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
				1	7301	F3	64W BK	1320B
				2	7303	L2	64W BK	1320B
2100	4W WI	2	215	3	215	C3	32W BK	1320A
2100	4W WI	4	218	4	218	E2	32W BK	1320A
8007	4W BR	1	C142	5	C142	A2	64W BK	1320B
8007	4W BR	4						
C001	16W BK	1						
8208	8W BK	4						
IC20A	9W BR	2B						
BF00D	8W BK	E3						
4310	6W BK	3	121	6	121	B5	10W BK	1304
1508	5W BK	2	1523	7	1523	L3	64W BK	1320B
1509	5W BK	2	1525	8	1525	J3	64W BK	1320B
1510	3W BK	1	1510	9	1510	G1	64W BK	1320B
1509	5W BK	5						
1506	3W BK	1						
1509	5W BK	1	1500	10	1500	3	4W BK	1350B
						2	6W BK	1135
						3	6W BK	IC022
						2	2W BR	1215
						3	4W GY	1350A
						A5	10W BK	1304
					S4	8W BK	BF004	
FCMB	15W WI	9A	1070	11	1070	1	1W BK	1020A
FCMA	15W BK	7A	410	12	410	2	2W GY	4110
8007	4W BR	3	8055	13	8055	G3	32W BK	1320A
8007	4W BR	2	807	14	807	B3	32W BK	1320A
FCMA	15W BK	3B	8079	15	8079	1	2W YL	8020
				16				

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Interconnector –P6L ECO MUX TU5 SIEMENS ETC(Easy U)

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Main				IC02B 16W GY	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
FCMA	15W BK	6A	220	1	220	2	2W GY	2200
	E001							
2620	2W BR	2						
2610	3W GY	3						
2670	2W GY	2						
2320	2W GY	1						
8611	2W BK	2						
2340	2W BR	2						
5015	5W YL	1						
RB002	10W BK	4A						
BF00D	8W BK	E4	1086	3	1086	1	1W	1010A
C001	16W BK	7	1411A	4	1411	A4	32W BK	1320A
C001	16W BK	14						
8208	8W BK	6						
7020	38W BK	2						
IC23C	16W BK	14						
C001	16W BK	6						
8208	8W BK	5						
7020	38W BK	14						
IC23C	16W BK	15						
4310	6W BK	6	430	7	430	B4	64W BK	1320B
4310	6W BK	5	431	8	431	H2	64W BK	1320B
7045	2W BR	1	7045	9	7045	A3	32W BK	1320A
1261	6W BK	5	1380	10	1380	D2	64W BK	1320B
1261	6W BK	4	1379	11	1379	D3	64W BK	1320B
1261	6W BK	6	1378	12	1378	C2	64W BK	1320B
1261	6W BK	2	1376	13	1376	H1	64W BK	1320B
1261	6W BK	1	1375	14	1375	B1	64W BK	1320B
1261	6W BK	3	1374	15	1374	M1	64W BK	1320B
7020	38W BK	17	1628	16	1624	D1	64W BK	1320B

Drawn by: Engineering Dep. of ISACO

2016.12.08