



Interconnector - Runna LX Eco Mux SIEMENS ETC (Easy U)

Interior				IC8060A 6w BK	Air condition			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC23B	6W BK	6	8051	1	8051	2	2W BK	8006
EC50			E8052	2	E8052	1	2W BK	8006
RB00B	10W BK	3A	8031	3	6	5A	10W BK	8025
EC50			E802	4	8	1	2W GY	8050
				5				
				6				
Interior				IC8060B 6w BK	Air condition			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BCM	15W WI	A7	V811	1	V811	1B	10W BK	8025
RB00B	10W BK	B5	813A	2	813A	2A	10W BK	8025
8120B	1W BK	1						
IC70	16W BK	4						
IC71	16W BK	4						
BCM	40W BK	35	8054	3	8054	3A	10W BK	8025
				4				
BCM	40W BK	29	K23	5	K23	1A	10W BK	8025
EC50			E806	6	E806	4A	10W BK	8025
Injector				IC022 6W BK	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
1331	2W BK	1	1321	1	1321	L4	64W BK	1320B
1332	2W BK	1	1322	2	1322	K4	64W BK	1320B
1331	2W BK	2	1320	3	1200	3	4W BK	1350B
						2	6W BK	1135
1332	2W BK	2				2	2W BR	1215
						3	4W GY	1350A
1333	2W BK	2				A5	10W BK	1304
						S4	8W BK	BF004
1334	2W BK	2				10	16W BK	IC02A
				4				
1333	2W BK	1	1323	5	1323	M4	64W BK	1320B
1334	2W BK	1	1324	6	1324	M3	64W BK	1320B



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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						
BF00D	8W BK	E3						
IC20A	9W BR	2B						
8208	8W BK	4						
C001	16W BK	1						
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
1506	3W BK	1	1510	9	1510	G1	64W BK	1320B
1509	5W BK	5						
1510	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	16W WI	9A	1070	11	1070	1	2W BK	1020A
FCMA	16W 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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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	1W	1	E220	2	E220	1	2W GY	2200
2610	10W BK	8						
2610	10W BK	9						
2670	2W BK	2						
2610	10W BK	1						
2610	10W BK	3						
8611	2W BK	2						
2340	2W WI	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	9019C	5	9019C	B1	32W BK	1320A
8208	8W BK	6						
7020	38W BK	2						
IC23C	16W BK	14						
C001	16W BK	6	9020C	6	9020C	A1	32W BK	1320A
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



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Main				IC20A 9w BR	Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC23B	6W BK	2	720	1A	720	9	18W WI	7215
IC23B	6W BK	6	8051	2A	8051	8	18W WI	7215
IC23B	6W BK	4	V612	4A	V612	3	6W GN	6120
				5A				
BF00D	8W BK	E1	BB4C	1B	BB4C	1	18W WI	7215
C001	16W BK	16						
IC23C	16W BK	9				1	18W WI	ICN
8007	4W BR	1	C038	2B	A038	9	18W WI	ICN
8007	4W BR	4						
8208	8W BK	4						
IC02A	16W BK	5						
BF00D	8W BK	E3						
8208	8W BK	3	820	3B	146A	13	18W WI	ICN
				4B				
				5B				
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
IC20A	9W BR	1A	720	2	720	6	16W BK	IC71
RB001	10W GY	2A	253	3	253	24	40W BK	BCM
IC20A	9W BR	4A	V612	4	V612	16	40W BK	BCM
				5	E513	A2	10W WI	RB00B
						10	16W BK	IC70
						EC23		
						2	4W GN	3010
						4	40W BK	BCM
						B1	15W WI	BCM
						7	14W BK	IC72
						1	2W WI	4730
						2	2W BR	4400
						A4	10W GY	RB00A
IC20A	9W BR	2A	8051	6	8051	1	6W BK	IC8060A



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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	4W BK	E2	BF10	1	B12	S1	8W BK	BF00C
						S2	8W BK	BF00C
6600	3W BK	2	V09	2	V091	A1	8W BK	6405
						A7	15W WI	BCM
						6	8W BK	8410A
2610	10W BK	2				12	16W BK	IC23A
						1B	10W BK	8025
2615	10W BK	2				3	3W BK	IC80
						6	6W BK	2635
2610	10W BK	5	2332	3	2333B	6	6W BK	2630
2340	2W WI	1				A8	15W WI	BCM
2615	10W BK	5	2342	4	2343B	1	6W BK	2635
2345	2W WI	1				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
FCMB	15W WI	6B	A22			2	40W BK	BCM
FCMA	15W BK	2A	9022	6	9022	10	16W BK	IC23A
FCMA	15W BK	1A	9021	7	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
8208	8W BK	1				B1	10W WI	RB00B
IC20A	9W BR	1B				B1	10W BK	RB00C
2100	4W WI	2	211	10	211	2	2W GN	2110
					2110	12	40W BK	BCM
7020	38W BK	23	2103					
FCM	15W WI	7A	511	11	511A	B2	10W GY	RB00A
5115	2W GN	1	513	12	513	B3	10W GY	RB00A
C001	16W BK	13	6220	13	6220	9	50W OR	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	10W BK	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	10W BK	6						
BF001	8W BK	E1	B04	16	B1	S1	8W WI	BF00B
						S2	8W WI	BF00B
						S3	8W WI	BF00B

Drawn by: Engineering Dep. of ISACO



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Interior				IC23A 16w BK	Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BF00A	8W BK	E1	A155	1	A155	14	18W WI	ICN
RB00B	10W WI	A1						
IC23C	16W BK	5				2	18W WI	7215
8410A	8W BK	4						
BCM	40W BK	2						
BCM	40W BK	15	230	2	230	6	6W BR	2300
BCM	40W BK	18	230A	3	230A	1	6W BR	2300
6570	50W OR	12	654	4	654	1	4W BK	6569
6570	50W OR	20	655	5	655	3	4W BK	6569
BCM	15W WI	A5	VEC2	6	VEC2	1	6W GN	6120
3010	4W GN	3				1	6W BK	6237
6405	8W BK	2						
6036P	9W BK	B3				18	18W WI	ICN
3105	2W WI	1						
IC80	6W BK	5						
BCM	18W WI	1	9051	7	9051	14	18W WI	7215
IC23C	16W BK	7	9021					
BCM	40W BK	36	622	8	622	6	6W WI	6220
BCM	40W BK	30	629A	9	629A	6	6W BK	6237
BCM	18W WI	2	9052	10	9052	10	18W WI	7215
IC23C	16W BK	6	9022					
4705	3W WI	3	470	11	470	3	6W BK	6237
BCM	40W BK	11	4701					
6405	8W BK	1	VV2	12	VV2	4	6W WI	6220
BCM	15W WI	A7						
8410A	8W BK	6				4	6W BR	2300
IC23C	16W BK	2						
8025	10W BK	1B				4	6W BK	6237
6100	9W GY	B1						
IC80	6W BK	3				4	6W GN	6120
2635	6W BK	6						
2630	6W BK	6						
6036P	9W BK	B1						
BCM	18W WI	10	612A	13	6171	6	6W GN	6120
6570	50W OR	7	6560	14	6560	12	18W WI	ICN
6570	50W OR	8	6561	15	6561	11	18W WI	ICN
BCM	40W BK	17	CC63	16	CC63	1	6W WI	6220



Interconnector - Runna LX Eco Mux SIEMENS ETC (Easy U)

Interior				IC70 16w BK	Front Door LH			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BCM	15W BK	B4	6011	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						
6260	2W WI	1						
BCM	40W BK	7	6207	3	6208	4	6W BR	6202
RB00B	10W WI	B5	813	4	813	2	10W BK	6410
IC8060B	6W BK	2						
8120B	1W BK	1						
IC71	16W BK	4						
8410B	8W WI	6	8411	5	8431	2	2W BK	8420
				6	720	3	10W BK	6410
				7	E720	4	10W BK	6410
BCM	15W BK	B5	6021	8	6061	2	2W GR	6040
				9				
RB00B	10W WI	A2	EC20C	10	E22A	2	6W BR	6202
IC23B	6W BK	5						
EC23								
3010	4W GN	2						
BCM	40W BK	4						
BCM	15W WI	B1						
IC72	14W BK	7						
4730	2W WI	1			E22B	1	10W BK	6410
4400	2W BR	2						
RB00A	10W GY	A4						
6405	8W BK	8	6401	11	6411	5	10W BK	6410
6405	8W BK	6	6402	12	6412	7	10W BK	6410
8410B	8W WI	5	8410	13	8430	1	2W BK	8420
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						
IC71	16W BK	16	6400	16	6410	6	10W BK	6410
6405	8W BK	3						



Interconnector - Runna LX Eco Mux SIEMENS ETC (Easy U)

Interior				IC71 16w BK	Front Door RH			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
BCM	15W BK	B2	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						
6260	2W WI	1						
BCM	40W BK	8	6208	3	6208	4	6W BR	6207
RB00B	10W WI	B5	814	4	813	2	10W BK	6415
IC8060B	6W BK	2						
8120B	1W BK	1						
IC70	16W BK	4						
8410B	8W WI	4	8431	5	8431	2	2W BK	8425
IC23B	6W BK	2	720	6	720	3	10W BK	6415
IC71	16W BK	10	E720	7	E720	4	10W BK	6415
8410A	8W BK	8						
EC22								
IC73	14W BK	7						
6036P	9W BK	A4						
6405	8W BK	4						
6100	9W GY	A4						
BCM	15W BK	B3	6061	8	6061	2	2W GR	6045
				9				
IC71	16W BK	7	EC22P	10	E22A	2	6W BR	6207
8410A	8W BK	8						
EC22								
IC73	14W BK	7			E22B	1	10W BK	6415
6036P	9W BK	A4						
6405	8W BK	4						
6100	9W GY	A4						
6405	8W BK	7	6411	11	6411	5	10W BK	6415
6405	8W BK	5	6412	12	6412	7	10W BK	6415
8410B	8W WI	3	8430	13	8430	1	2W BK	8425
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						
IC70	16W BK	16	6410	16	6410	6	10W BK	6415
6405	8W BK	3						



Interconnector - Runna LX Eco Mux SIEMENS ETC (Easy U)

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	8450	1	8470	1	2W BK	8430
8410B	8W WI	8	8451	2	8471	2	2W BK	8430
				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						
				6				
RB00B	10W WI	A2	E220	7	MC20S	3	5W BR	6212
IC23B	6W BK	5						
EC23								
3010	4W GN	2						
BCM	40W BK	4						
BCM	15W WI	B1						
IC70	16W BK	10						
4730	2W WI	1						
4400	2W BR	2						
RB00A	10W GY	A4						
6100	9W GY	B2	6121	8	6161	2	2W GY	6130
6100	9W GY	A1	6111	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						
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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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	8470	1	8470	1	2W BK	8435
8410B	8W WI	2	8471	2	8471	2	2W BK	8435
				3				
				4				
BCM	15W WI	B3	6204	5	620	5	5W BR	6217
IC70	16W BK	15						
IC72	14W BK	5						
IC71	16W BK	15						
				6				
IC71	16W BK	7	E221	7	MC20S	3	5W BR	6217
8410A	8W BK	8						
EC22								
IC71	16W BK	10						
6036P	9W BK	A4						
6405	8W BK	4						
6100	9W GY	A4						
6100	9W GY	B4	6171	8	6161	2	2W GY	6135
6100	9W GY	B5	6161	9	6171	1	2W GY	6135
				10				
				11				
BCM	15W WI	B2	6214	12	6211	4	5W BR	6217
IC70	16W BK	2						
IC72	14W BK	12						
IC71	16W BK	2						
6260	2W WI	1						
				13	622	2	5W BR	6217
BCM	40W BK	19	6287	14	6287	1	5W BR	6217
Dashboard				IC77 2w GN	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
6564	2W BK	1	6510	1	6510	18	50W OR	6750
6564	2W BK	2	6511	2	6511	19	50W OR	6750



Interconnector - Runna LX Eco Mux SIEMENS ETC(Easy U)

Rear Bumper				IC80 6w BK	Interior						
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part			
7510	4W BK	4	E201	1	E201	EC21	EC21	EC21			
7512	4W BK	4				3	6W BK	2635			
2636	2W BR	2									
2633	2W BR	2									
2011	2W BK	1				202	2	202	A6	15W WI	BCM
2011	2W BK	2	V094	3	V094				1	8W BK	6405
2633	2W BR	1							A7	9W GY	BCM
									6	8W BK	8410A
									2	16W BK	IC23C
									1B	10W BK	8025
									B1	9W GY	6100
									12	16W BK	IC23A
									6	6W BK	2635
									6	6W BK	2630
			B1	9W BK	6036P						
7510	4W BK	1	L750	4	L750	32	40W BK	BCM			
7512	4W BK	2	V600	5	V600	A5	15W WI	BCM			
						3	4W GN	3010			
						2	8W BK	6405			
7510	4W BK	2				B3	9W BK	6036P			
						1	2W WI	3105			
						6	16W BK	IC23A			
				6							