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Interconnector – Runna LX

Main					IC02A 10w GY	Engine					
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function	
Gas Pressure Switch	8007	4W BR	3	8055	1	8055	B23	90W BK	1320	Gas Pressure Switch	
Fan Relay	RB003	10W WI	2A	1523	2	1523	A9	90W BK	1320	Fan Relay (Low)	
Fan Relay	RB003	10W WI	2B	1525	3	1525	A10	90W BK	1320	Fan Relay (High)	
Gas Pressure Switch	8007	4W BR	2	807	4	807	B87	90W BK	1320	Gas Pressure Switch	
Gas Pressure Switch	8007	4W BR	1	C142	5	C142	B29	90W BK	1320	V IGN	
Gas Pressure Switch	8007	4W BR	4								
Diagnostic Connector (Ignition)	C001	16W BK	1								
Immobilizer (Ignition)	8208	8W BK	4								
ICN (Ignition)	IC20A	9W BR	2B								
Fuse F34	BF00D	8W BK	E3								
Alternator	FCM	15W WI	9A	1070	6	1070	1	2W BK	1020A	Alternator	
Compressor Clutch	FCM	15W BK	3B	8079	7	8079	1	2W YL	8020	Compressor Clutch	
Fuse F33	BF00D	8W BK	E4	1086	8	1086	1	2W	1010A	Starter	
Not Used					9					Not Used	
Not Used					10					Not Used	

Main					IC02B 10w BK	Engine					
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function	
Fuel Gauge	4310	6W BK	6	430	1	430	B46	90W BK	1320	Fuel Gauge	
Fuel Gauge	4310	6W BK	5	431	2	431	B82	90W BK	1320	Fuel Gauge	
Fuel Pump	4310	6W BK	3	121	3	121A	B3	10W BK	1304 (RLYb)	Fuel Pump Relay	
Fan	1510	3W BK	1	1510	4	1510	A45	90W BK	1320	Cooling Fan Diagnosis Signal Input	
Fan Resistor	1506	3W BK	1								
Fan Relay (RLY5)	RB003	10W WI	5B								
OBD Can L	C001	16W BK	14	9019C	5	9019C	B57	90W BK	1320	ECU CAN L	
ABS Can L	7020	38W BK	14								
Immobilizer Can L	8208	8W BK	6								
BCM Can L	IC23C	16W BK	14	9020C	6	9020C	B88	90W BK	1320	ECU CAN H	
OBD Can H	C001	16W BK	6								
ABS can H	7020	38W BK	26								
Immobilizer Can H	8208	8W BK	5								
BCM Can H	IC23C	16W BK	15								
Diagnostic Connector	C001	16W BK	7	1411A	7	1411	B56	90W BK	1320	Diagnostic Connector	
Engine Oil Pressure Switch	FCM	15W BK	7A	410	8	410	2	2W GY	4110	Engine Oil Pressure Switch	
Reverse Gear Switch	FCM	15W BK	6A	220	9	220	2	2W GY	2200	Reverse Gear Switch	
Not Used					10					Not Used	



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Main					IC20A 9w BR	Dashboard				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Displaying FRH Door On MFD	IC23B	6W BK	2	720	1A	720	9	18W WI	7215	Displaying FRH Door On MFD
Evaporator Sensor	IC23B	6W BK	6	8051	2A	8051	8	18W WI	7215	Evaporator Sensor
Isolator Switch For Rear Window Winder	IC23B	6W BK	4	V612	4A	V612	3	6W GN	6120	Isolator Switch For Rear Window
Not Used					5A					Not Used
Interior Fuse Box (F36)	BF00D	8W BK	E1	BB4C	1B	BB4C	1	18W WI	7215	MFD Power
Diagnostic Connector Power	C001	16W BK	16				1	18W WI	ICN	ICN Power
Interior Relays	IC23C	16W BK	9							
Immobilizer Power	8208	8W BK	1							
Gas Pressure Switch Power (Ignition)	8007	4W BR	1	A038	2B	A038	9	18W WI	ICN	ICN (Ignition)
Gas Pressure Switch Power (Ignition)	8007	4W BR	4							
Diagnostic Connector (Ignition)	C001	16W BK	1							
Immobilizer (Ignition)	8208	8W BK	4							
ICN (Ignition)	IC02A	10W GY	5							
Pressostat/ECU(Ignition) (F34)	BF00D	8W BK	E3							
Immobilizer Power (Ignition)	8208	8W BK	3	146A	3B	146A	13	18W WI	ICN	Immobilizer Ignition (blinking)
Not Used					4B					Not Used
Not Used					5B					Not Used

Main					IC23B 6w BK	Interior				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Bonnet Switch	8611	2W BK	1	8601	1	8601	6	40W BK	BCM	Bonnet Switch
Displaying FRH Door On MFD	IC20A	9W BR	1A	720	2	720	6	16W BK	IC71	FRH Door Status
Horn Relay	RB001	10W GY	2A	253	3	253	24	40W BK	BCM	Horn
Isolator Switch For Rear Window Winder	IC20A	9W BR	4A	V612	4	V612	16	40W BK	BCM	Isolator Switch
Not Used					5	E513	A2	10W WI	RB00B	Heater Blower Relay Ground
							10	16W BK	IC70	FLH Door Lock Assembly Ground
							EC23			Ground
							2	4W GN	3010	Roof Lamp Ground
							4	40W BK	BCM	BCM Ground
							B1	15W WI	BCM	BCM Ground
							7	14W BK	IC72	RLH Door Lock Assembly Ground
							1	2W WI	4730	Seat Belt Switch Ground
							2	2W BR	4400	Hand Brake Switch Ground
							A4	10W GY	RB00A	Bootlid Relay Ground
Evaporator Sensor Information	IC20A	9W BR	2A	8051	6	8051	1	6W BK	IC8060A	Evaporator Sensor



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Main					IC23C 16w BK	Interior					
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function	
Interior Fuse Box (F9 Or F10)	BF003	8W BK	E4	B09	1	B12	S1	8W BK	BF00C	F31	
							S2	8W BK	BF00C	F32	
Head lamp Height Adjuster	6600	3W BK	2	V09	2	V091	A1	8W BK	6405	Mirror Switch Backlight	
							A7	15W WI	BCM	LH & RH Side Lamp	
LH Head Lamp	2610	10W BK	2				6	8W BK	8410A	Radio Backlight	
							12	16W BK	IC23A	Panel Backlight	
							1B	10W BK	8025	Air Condition Backlight	
RH Head Lamp	2615	10W BK	2				3	3W BK	IC80	Plate Number Lamp	
							6	6W BK	2635	Rear RH Side Lamp	
FLH Repeater Flasher	2610	10W BK	5	2332	3	2333B	6	6W BK	2630	Rear LH Side Lamp	
LH Side Repeater Flasher	2340	2W WI	1	2333			1	6W BK	2630	LH Repeater Rear Indicator	
FRH Repeater Flasher	2615	10W BK	5	2342			A8	15W WI	BCM	LH Indicator	
RH Side Repeater Flasher	2345	2W WI	1	2343	4	2343B	1	6W BK	2635	RH Repeater Rear Indicator	
							A9	15W WI	BCM	RH Indicator	
Stop Lamp Switch	2100	4W WI	1	A21	5	A21	E1	8W BK	BF00A	Radio / ICN / BCM / FCM (F24)	
							A1	10W WI	RB00B	Heater Blower Relay	
							1	16W BK	IC23A	ICN & MFD	
ACC	FCM	15W WI	6B	A22			4	8W BK	8410A	Radio	
							2	40W BK	BCM	ACC Power	
CAN H	FCM	15W BK	2A	9022	6	9022	10	16W BK	IC23A	CAN H	
CAN L	FCM	15W BK	1A	9021	7	9021	7	16W BK	IC23A	CAN L	
Interior Fuse Box (F3)	BF001	8W BK	E2	B03	8	B2	S4	8W WI	BF00B	F25	
							S3	8W BK	BF00C	F30	
							S4	8W BK	BF00C	F29	
Interior Fuse Box (F36)	BF00D	8W BK	E1	BB4E	9	B08B	B1	10W GY	RB00A	Wash Pump Relay	
Diagnostic Connector Power Supply	C001	16W BK	16				B5	10W GY	RB00A	Wash Pump Relay	
Immobilizer Power Supply	8208	8W BK	1				B1	10W WI	RB00B	Screen Heater Relay	
ICN & MFD Power Supply	IC20A	9W BR	1B				B1	10W BK	RB00C	Rear Window Relay	
Stop Switch	2100	4W WI	2	210	10	211	2	2W GN	2110	Additional Stop Lamp	
Stop Switch (ABS Mobis)	7020	38W BK	30	2103			2110	12	40W BK	BCM	Brake Pedal Switch
Stop Switch (ABS Mando MG80)	7020	38W BK	16	2103							
Stop Switch (ABS Mando MG60)	7020	38W BK	23	2103							
Wash Pump Relay	FCM	15W WI	7A	511	11	511A	B2	10W GY	RB00A	Wash Pump Relay	
Front Wash Pump	5115	2W GN	1	513	12	513	B3	10W GY	RB00A	Wash Pump Relay	
Diagnostic Connector (Airbag)	C001	16W BK	13	6220	13	6220	9	50W OR	6570	Airbag Diagnostic	
Diagnostic Connector CAN L	C001	16W BK	14	9019	14	9019	22	40W BK	BCM	CAN L	
ABS CAN L (MG60 & Mobis)	7020	38W BK	14								
ABS CAN L (MG80)	7020	38W BK	2								
Immobilizer CAN L	8208	8W BK	6								
CAN L	IC02B	10W BK	5								
Diagnostic Connector CAN H	C001	16W BK	6	9020	15	9020	21	40W BK	BCM	CAN H	
ABS CAN H (MG60 & Mobis)	7020	38W BK	26								
ABS CAN H (MG80)	7020	38W BK	14								
Immobilizer CAN H	8208	8W BK	5								
CAN H	IC02B	10W BK	6								
Interior Fuse Box (F4)	BF001	8W BK	E1	B04	16	B1	S1	8W WI	BF00B	F28	
							S2	8W WI	BF00B	F27	
							S3	8W WI	BF00B	F26	



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Interior					IC23A 16w BK	Dashboard				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
F24	BF00A	8W BK	E1	A155	1	A155	14	18W WI	ICN	ICN Power
Heater Blower Relay	RB00B	10W WI	A1							
ACC Power	IC23C	16W BK	5				2	18W WI	7215	MFD Power
Radio ACC Power	8410A	8W BK	4							
ACC Power	BCM	40W BK	2	VEC2	6	VEC2	6	6W BR	2300	Hazard Switch LED
Hazard Switch LED	BCM	40W BK	15							
Hazard Switch	BCM	40W BK	18				1	6W BR	2300	Hazard Switch
Air bag Deactivation Switch	6570	50W OR	12							
Air bag Deactivation Switch	6570	50W OR	20				3	4W BK	6569	Airbag Deactivation Switch
V ECO	BCM	15W WI	A5							
V ECO Roof Lamp	3010	4W GN	3				1	6W GN	6120	V ECO For Isolator Switch
V ECO Mirror Switch	6405	8W BK	2							
V ECO Front Window Lift Switch	6036P	9W BK	B3				1	6W BK	6237	V ECO For Bootlid Switch
V ECO Boot Lamp	3105	2W WI	1							
V ECO Rear Sensor	IC80	6W BK	5				18	18W WI	ICN	V ECO For ICN
CAN L	BCM	18W WI	1							
CAN L	IC23C	16W BK	7				14	18W WI	7215	CAN L
Master Lock Switch	BCM	40W BK	36							
Boot Lid Switch	BCM	40W BK	30				6	6W WI	6220	Master Lock Switch
CAN H	BCM	18W WI	2							
CAN H	IC23C	16W BK	6				10	18W WI	7215	CAN H
Bootlid Actuator Switch	4705	3W WI	3							
Bootlid Actuator Switch	BCM	40W BK	11				3	6W BK	6237	Bootlid Actuator Switch
Mirror Switch Backlight	6405	8W BK	1							
Side Lamp	BCM	15W WI	A7	VV2	12	VV2	4	6W WI	6220	Master Lock Switch Backlight
Radio Backlight	8410A	8W BK	6							
Side Lamp	IC23C	16W BK	2				4	6W BR	2300	Hazard Switch Backlight
Air Condition Panel Backlight	8025	10W BK	1B							
Rear Window Switch Backlight	6100	9W GY	B1				4	6W BK	6237	Bootlid Switch Backlight
Plate Number Lamp	IC80	6W BK	3							
RH Rear Side Lamp	2635	6W BK	6				4	6W GN	6120	Isolator Switch Backlight
LH Rear Side Lamp	2630	6W BK	6							
Front Window Switch Backlight	6036P	9W BK	B1				6	6W GN	6120	Isolator Switch
Isolator Switch For Rear Window	BCM	18W WI	10							
Displaying Airbag Status On ICN	6570	50W OR	7	612A	13	6171	6	6W GN	6120	Isolator Switch
Displaying Airbag Status On ICN	6570	50W OR	8	6560	14	6560	12	18W WI	ICN	Displaying Airbag Status On ICN
Displaying Airbag Status On ICN	6570	50W OR	8	6561	15	6561	11	18W WI	ICN	Displaying Airbag Status On ICN
Master Lock Switch LED	BCM	40W BK	17	CC63	16	CC63	1	6W WI	6220	Master Lock Switch LED



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Interior					IC70 16w BK	Front Door LH				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
FLH Electric Window Motor	BCM	15W BK	B4	6011	1	6071	1	2W GY	6040	FLH Electric Window Motor
Doors Unlock	BCM	15W WI	B2	6211	2	6211	5	6W BR	6202	FLH Door Lock Assembly
FRH Door Lock Assembly	IC71	16W BK	2							
RRH Door Lock Assembly	IC72	14W BK	12							
RRH door Lock assembly	IC73	14W BK	12							
Boot Lock Motor	6260	2W WI	1	6207	3	6208	4	6W BR	6202	FLH Door Lock Assembly
FLH Door Lock (Switch)	BCM	40W BK	7							
Screen Heater Relay	RB00B	10W WI	B5							
Screen Heater Switch	IC8060B	6W BK	2							
Rear Screen Heater	8120B	1W BK	1	813	4	813	2	10W BK	6410	FLH View Mirror Heater
FRH View Mirror Heater	IC71	16W BK	4							
Radio	8410B	8W WI	6							
Not Used										
Not Used					6	720	3	10W BK	6410	FLH View Mirror
Not Used					7	E720	4	10W BK	6410	FLH View Mirror
FLH Window Winder Command	BCM	15W BK	B5	6021	8	6061	2	2W GR	6040	FLH Window Winder Motor
Not Used					9					Not Used
Heater Blower Relay Gruond	RB00B	10W WI	A2	EC20C	10	E22A	2	6W BR	6202	FLH Door Lock Assembly Gruond
Not Used	IC23B	6W BK	5							
Gruond		EC23								
Roof Lamp Gruond	3010	4W GN	2							
BCM Ground	BCM	40W BK	4							
BCM Ground	BCM	15W WI	B1							
RLH Door Lock Assembly Ground	IC72	14W BK	7							
Seat Belt Switch Gruond	4730	2W WI	1							
Hand Brake Switch Gruond	4400	2W BR	2							
Bootlid Relay Gruond	RB00A	10W GY	A4							
Electrical Mirror Switch	6405	8W BK	8	6401	11	6411	5	10W BK	6410	FLH View Mirror
Electrical Mirror Switch	6405	8W BK	6	6402	12	6412	7	10W BK	6410	FLH View Mirror
Radio	8410B	8W WI	5	8410	13	8430	1	2W BK	8420	FLH Door Speaker
FLH Door Lock (Switch)	BCM	40W BK	9	6219	14	6217	1	6W BR	6202	FLH Door Lock Assembly(Switch)
Door Lock	BCM	15W WI	B3	6201	15	620	3	6W BR	6202	FLH Door Lock Assembly(Switch)
FRH Door Lock Assembly	IC71	16W BK	15							
RLH Door Lock Assembly	IC72	14W BK	5							
RRH door lock Assembly	IC73	14W BK	5							
FRH View Mirror	IC71	16W BK	16	6400	16	6410	6	10W BK	6410	FLH View Mirror
Electrical Mirror Switch	6405	8W BK	3							



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Interior					IC71 16w BK	Front Door RH				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
FLH Electric Window Motor	BCM	15W BK	B2	6071	1	6071	1	2W GY	6045	FRH Electric Window Motor
Doors Unlock	BCM	15W WI	B2	6212	2	6211	5	6W BR	6207	FRH Door Lock Assembly
FLH Door Lock Assembly	IC70	16W BK	2							
RLH Door Lock Assembly	IC72	14W BK	12							
RLH door Lock assembly	IC73	14W BK	12							
Boot Lock Motor	6260	2W WI	1	6208	3	6208	4	6W BR	6207	FRH Door Lock Assembly
FRH Door Lock (Switch)	BCM	40W BK	8							
Screen Heater Relay	RB00B	10W WI	B5							
Screen Heater Switch	IC8060B	6W BK	2							
Rear Screen Heater	8120B	1W BK	1	814	4	813	2	10W BK	6415	FRH View Mirror Heater
FLH View Mirror Heater	IC70	16W BK	4							
Radio	8410B	8W WI	4							
Outside Tepmpreture	IC23B	6W BK	2							
FRH door Lock Assembly & View Mirror Gruond	IC71	16W BK	10	E720	7	E720	4	10W BK	6415	FRH View Mirror Gruond
Radio Ground	8410A	8W BK	8							
Gruond	EC22									
RRH Door Lock Assembly Ground	IC73	14W BK	7							
Electric Window And Mirror Switch Ground	6036P	9W BK	A4							
Electrical Mirror Switch Ground	6405	8W BK	4							
Electrical Window Switch Ground	6100	9W GY	A4							
FRH Window Winder Motor Command	BCM	15W BK	B3							
Not Used					9					
FRH View Mirror Gruond	IC71	16W BK	7	EC22P	10	E22A	2	6W BR	6207	FRH Door Lock Assembly Gruond
Radio Ground	8410A	8W BK	8							
Gruond	EC22					E22B	1	10W BK	6415	FRH View Mirror Gruond
RRH Door Lock Assembly Ground	IC73	14W BK	7							
Electrical Window Ground	6036P	9W BK	A4							
Electrical Mirror Switch Ground	6405	8W BK	4							
Electrical Window Switch Ground	6100	9W GY	A4							
Electrical Mirror Switch	6405	8W BK	7							
Electrical Mirror Switch	6405	8W BK	5							
Radio	8410B	8W WI	3	8430	13	8430	1	2W BK	8425	FRH Door Speaker
FRH Door Lock Assembly	BCM	40W BK	10	6217	14	6217	1	6W BR	6207	FRH Door Lock Assembly(Switch)
Door Lock	BCM	15W WI	B3	6202	15	620	3	6W BR	6207	FRH Door Lock Assembly(Switch)
FLH Door Lock Assembly	IC70	16W BK	15							
RRH Door Lock Assembly	IC72	14W BK	5							
RRH door lock Assembly	IC73	14W BK	5							
FLH View Mirror	IC70	16W BK	16	6410	16	6410	6	10W BK	6415	FRH View Mirror
Electrical Mirror Switch	6405	8W BK	3							



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Interior					IC72 14w BK	Rear Door LH				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Radio	8410B	8W WI	7	8450	1	8470	1	2W BK	8430	RLH Door Speaker
Radio	8410B	8W WI	8	8451	2	8471	2	2W BK	8430	RLH Door Speaker
Not Used					3					Not Used
Not Used					4					Not Used
Door Lock	BCM	15W WI	B3	6203	5	620	5	5W BR	6212	RLH Door Lock Assembly
FRH Door Lock Assembly	IC71	16W BK	15							
FLH Door Lock Assembly	IC70	16W BK	15							
RRH Door Lock Assembly	IC73	14W BK	5							
Not Used					6					Not Used
Heater Blower Relay Gruond	RB00B	10W WI	A2	E220	7	MC20S	3	5W BR	6212	RLH Door Lock Assembly Ground
Gruond	IC23B	6W BK	5							
Gruond		EC23								
Roof Lamp Gruond	3010	4W GN	2							
BCM Ground	BCM	40W BK	4							
BCM Ground	BCM	15W WI	B1							
FLH Door Lock And view mirror Ground	IC70	16W BK	10							
Seat Belt Switch Gruond	4730	2W WI	1							
Hand Brake Switch Gruond	4400	2W BR	2							
Bootlid Relay Gruond	RB00A	10W GY	A4							
Rear Window Lift Switch	6100	9W GY	B2	6121	8	6161	2	2W GY	6130	RLH Window Winder Mototr
Rear Window Lift Switch	6100	9W GY	A1	6111	9	6171	1	2W GY	6130	RLH Window Winder Mototr
Not Used					10					Not Used
Not Used					11					Not Used
Doors Unlock	BCM	15W WI	B2	6213	12	6211	4	5W BR	6212	RLH Door Lock Assembly
FRH Door Lock Assembly	IC71	16W BK	2							
FLH Door Lock Assembly	IC70	16W BK	2							
RRH Door Lock Assembly	IC73	14W BK	12							
Boot Lock Motor	6260	2W WI	1							
Not Used					13	622	2	5W BR	6212	RLH Door Lock Assembly
RLH Door Switch Input	BCM	40W BK	20	6288	14	6287	1	5W BR	6212	RLH Door Lock Assembly



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Interior					IC73 14w BK	Rear Door RH				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Radio	8410B	8W WI	1	8470	1	8470	1	2W BK	8435	RRH Door Speaker
Radio	8410B	8W WI	2	8471	2	8471	2	2W BK	8435	RRH Door Speaker
Not Used					3					Not Used
Not Used					4					Not Used
Door Lock	BCM	15W WI	B3	6204	5	620	5	5W BR	6217	RRH Door Lock Assembly
FLH Door Lock Assembly	IC70	16W BK	15							
RLH Door Lock Assembly	IC72	14W BK	5							
FRH Door Lock Assembly	IC71	16W BK	15							
Not Used					6					Not Used
FRH Door Lock And view mirror Ground	IC71	16W BK	7	E221	7	MC20S	3	5W BR	6217	RRH Door Lock Assembly Ground
Radio	8410A	8W BK	8							
Gruond		EC22								
FRH Door Lock And view mirror Ground	IC71	16W BK	10							
Electric Window/Mirror Control Pad	6036P	9W BK	A4							
Electrical Mirror Switch	6405	8W BK	4							
Electrical Rear Window Switch	6100	9W GY	A4							
Electrical Rear Window Switch	6100	9W GY	B4	6171	8	6161	2	2W GY	6135	RRH Window Winder Mototr
Electrical Rear Window Switch	6100	9W GY	B5	6161	9	6171	1	2W GY	6135	RRH Window Winder Mototr
Not Used					10					Not Used
Not Used					11					Not Used
Doors Unlock	BCM	15W WI	B2	6214	12	6211	4	5W BR	6217	RRH Door Lock Assembly
FLH Door Lock Assembly	IC70	16W BK	2							
RLH Door Lock Assembly	IC72	14W BK	12							
FRH Door Lock Assembly	IC71	16W BK	2							
Boot Unlock	6260	2W WI	1							
Not Used					13	622	2	5W BR	6217	RRH Door Lock Assembly
RRH Door Switch Input	BCM	40W BK	19	6287	14	6287	1	5W BR	6217	RRH Door Lock Assembly



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Interconnector – Runna LX

Dashboard					IC77 2w GN	Interior				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Passenger Airbag Module	6564	2W BK	1	6510	1	6510	18	50W OR	6750	Passenger Airbag
Passenger Airbag Module	6564	2W BK	2	6511	2	6511	19	50W OR	6750	Passenger Airbag

Engine					IC22A 6w BK	INJECTOR				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Engine ECU (-)	1320	90W BK	B59	1321	1	1321	1	2W BK	1331	Injector 1 (ECU Earth)
Engine ECU (-)	1320	90W BK	B89	1322	2	1322	1	2W BK	1332	Injector 2 (ECU Earth)
Oxygen Sensor	1350B	4W BK	3	1200	3	1320	2	2W BK	1331	Injector 1 (+)
Ignition Coil	1135	6W BK	2				2	2W BK	1332	Injector 2 (+)
Canister Discharge Electrovalve	1215	2W BR	2				2	2W BK	1333	Injector 3 (+)
Main Relay	RLYb	10W BK	A5				2	2W BK	1334	Injector 4 (+)
Engine ECU (+)	1320	90W BK	A66							
Not Used					4					Not Used
Engine ECU (-)	1320	90W BK	B90	1323	5	1323	1	2W BK	1333	Injector 3 (ECU Earth)
Engine ECU (-)	1320	90W BK	B60	1324	6	1324	1	2W BK	1334	Injector 4 (ECU Earth)

Rear Bumper					IC80 6w BK	Interior							
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function			
LH Reverse Sensor Ground	7510	4W BK	4	E201	1	E201	EC21	EC21	EC21	Ground			
RH Reverse Sensor Ground	7512	4W BK	4				3	6W BK	2635	RH Tail Lamp Ground			
RH Number Plate Lamp Ground	2636	2W BR	2										
LH Number Plate Lamp Ground	2633	2W BR	2				V094	2	202	A6	15W WI	BCM	Rear Fog Lamp
Rear Fog Lamp Ground	2011	2W BK	1	202	2	202							
Rear Fog Lamp	2011	2W BK	2										
LH Number Plate Lamp	2633	2W BR	1	V094	3	V094		1	8W BK	6405	Mirror Switch Backlight		
								A7	9W GY	BCM	Side Lamp		
								6	8W BK	8410A	Radio Backlight		
								2	16W BK	IC23C	Side Lamp		
								1B	10W BK	8025	Aircondition Panel Backlight		
								B1	9W GY	6100	Rear Window Switch Backlight		
								12	16W BK	IC23A	Dashboard Switches Backlight		
								6	6W BK	2635	Side Lamp		
								6	6W BK	2630	Side Lamp		
								B1	9W BK	6036P	Front Window Switch Backlight		
Reverse Sensor LIN Network	7510	4W BK	1	L750	4	L750	32	40W BK	BCM	Reverse Sensor LIN Network			
RH Reverse Sensor	7512	4W BK	2	V600	5	V600	A5	15W WI	BCM	V ECO			
							3	4W GN	3010	V ECO Roof Lamp			
LH Reverse Sensor	7510	4W BK	2				2	8W BK	6405	V ECO Mirror Switch			
							B3	9W BK	6036P	V ECO For Window lift Switch			
							1	2W WI	3105	V ECO Boot Lamp			
							6	16W BK	IC23A	V ECO For Dashboard Switches			
Not Used					6					Not Used			



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Interconnector – Runna LX

Interior					IC8060A 6w BK	Air condition				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
Evaporator Sensor	IC23B	6W BK	6	8051	1	8051	2	2W BK	8006	Evaporator Sensor
Ground		EC50		E8052	2	E8052	1	2W BK	8006	Evaporator Sensor ground
AC switch power (IGN)	RB00B	10W BK	3A	8031	3	6	5A	10W BK	8025	AC switch power (IGN)
Ground		EC50		E802	4	8	1	2W GY	8050	Blower motor Ground
Not Used					5					Not Used
Not Used					6					Not Used

Interior					IC8060B 6w BK	Air condition				
Function	Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	Function
LED Air condition panel	BCM	15W WI	A7	V811	1	V811	1B	10W BK	8025	Air condition panel back light
Heater screen & mirrors power	RB00B	10W BK	B5	813A	2	813A	2A	10W BK	8025	Heater screen & mirrors LED
Heater screen power	8120B	1W BK	1							
Heater left mirror power	IC70	16W BK	4							
Heater right mirror power	IC71	16W BK	4							
AC request	BCM	40W BK	35	8054	3	8054	3A	10W BK	8025	AC command
Not Used					4					Not Used
Heater screen & mirrors request	BCM	40W BK	29	K23	5	K23	1A	10W BK	8025	Heater screen & mirrors command
Ground		EC50		E806	6	E806	4A	10W BK	8025	Air condition panel ground