

Interconnector - Runna SP MUX SSAT

Main				IC02A 10w GY	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8007	4W BR	3	8055	1	8055	49	81W BK	1320
1508	5W BK	2	1523	2	1523	29	81W BK	1320
1509	5W BK	2	1525	3	1525	45	81W BK	1320
8007	4W BR	2	807	4	807	32	81W BK	1320
IC23B	16W GY	1						
IC20A	9W BR	2B		5	C142	40	81W BK	1320
8208	8W BK	4						
C001	16W BK	1						
FCMB	26W GY	23	1070					
FCMA	14W BK	1	8079	7	8079	1	2W YL	8020
BF004	8W BK	E3	1086	8	1086	1	1W BK	1010A
Not Used				9	Not Used			
Not Used				10	Not Used			
Main				IC02B 10w BK	Engine			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
4310	6W BK	6	430	1	430	72	81W BK	1320
4310	6W BK	5	431	2	431	52	81W BK	1320
4310	6W BK	3	121	3	121	B5	10W BK	1304
1506	3W BK	1		4	1510	35	81W BK	1320
1510	3W BK	1	1510					
1509	5W BK	5						
IC23C	16W BK	14		5	9019C	78	81W BK	1320
C001	16W BK	14						
8208	8W BK	6						
7020	38W BK	14						
IC23C	16W BK	15		6	9020C	77	81W BK	1320
C001	16W BK	6						
8208	8W BK	5						
7020	38W BK	26						
C001	16W BK	7	141A	7	141	59	81W BK	1320
FCMB	26W GY	5	410	8	410	2	2W GY	4110
FCMB	26W GY	22	220	9	220	2	2W GY	2200
IC23B	16W GY	4	221	10	221	1	2W GY	2200
IC23B	16W GY	4	221	10	221	1	2W GY	2200
Main				IC23B 16w GY	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC20A	9W BR	2B		1	C08	2	F8	IPFRB
IC02A	10W GY	5						
8208	8W BK	4						
C001	16W BK	1						
8611	2W BK	1	8601	2	8601	24	40W GY	BCMB2
FCMB	26W GY	24	B152	3	B152	3	R2	RL002
IC02B	10W BK	10	221	4	C11	2	F11	IPFRB
IC20A	9W BR	1A	720	5	720	6	16W BK	IC71
C001	16W BK	16		6	B29	2	F29	IPFRB
8208	8W BK	1						
IC20A	9W BR	2A	8051	7	8051	1	6W BK	IC8060A
SW00A	3W BU	2	CC1	8	CC1	1	F11	IPFRB
						1	F8	IPFRB
						1	F13	IPFRB
Not Used				9	Not Used			
7020	38W BK	32	C06	10	C06	2	F6	IPFRB
Not Used				11	Not Used			
4410	2W BR	1	442	12	442	21	40W WI	BCMC2
IC20A	9W BR	5A	VEC8	13	VEC8	1	1W	D03A
						5	6W BK	IC80
						B3	9W BK	6036P
						2	8W BK	6405
						2	F14	IPFRB
						2	4W GN	3010
1	R8	RL008						
FCMB	26W GY	22	220C	14	220C	5	6W BK	2635
IC02B	10W BK	9				5	6W BK	2630
						6	6W BK	IC80
Not Used				15	Not Used			
8007	4W BR	1		16	C13	2	F13	IPFRB
8007	4W BR	4	B090					

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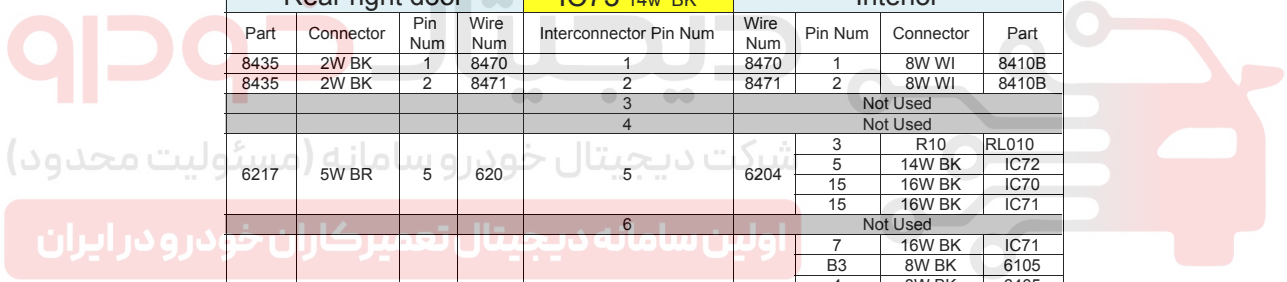
Main				IC23C 16w BK	Interior									
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part						
BF003	4W GY	E2	BF10A	1	BF10A	1	BB10	BUSBAR						
						1	F24	IPFRB						
						1	F36	IPFRB						
						3	R3	RL003						
						1	F4	IPFRB						
2615	10W BK	2	V308	2	VV05	1	F5	IPFRB						
2610	10W BK	2			6	6W BK	2635							
6600	3W BK	2			V038	6	6W BK	2630						
RB001	10W GY	5B												
2610	10W BK	5	2332	3	2333	3	14W BK	BCMA						
2340	2W WI	1	2333											
2615	10W BK	5	2342											
2345	2W WI	1	2343	4	2343	10	14W BK	BCMA						
FCMB	26W GY	11	A022	5	A022	2	F10	IPFRB						
						1	16W BK	IC23A						
						2	14W BK	BCMA						
FCMB	26W GY	9	9021	6	9021	12	40W GY	BCM						
FCMB	26W GY	8	9022			2	40W GY	BCMB2						
IC20A	9W BR	1B	629	8	629A	16	40W GY	BCM						
BF003	4W GY	E2	BF10B			9	BF10B	1	BB10	BUSBAR				
				1	F33			IPFRB						
				1	F9			IPFRB						
				2100	4W WI			1	211	1	2W GN	2110		
				7020	38W BK			30	2103	2110	20	40W GY	BCM	
2100	4W WI	2	210	11	A12	2	F12	IPFRB						
5115	2W GN	1	513						3	R5	RL005			
C001	16W BK	13	6220	13	6220	9	50W GN	6570						
C001	16W BK	14												
IC02B	10W BK	5	9019	14	9019	21	40W GY	BCMB2						
8208	8W BK	6												
7020	38W BK	14												
IC02B	10W BK	6												
C001	16W BK	6												
8208	8W BK	5	9020	15	9020	31	40W GY	BCMB2						
7020	38W BK	26												
				16										
Rear Bumper				IC80 6w BK	Interior									
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part						
7512	6W BK	3	E222	1	E201	3	6W BK	2635						
7512	6W BK	4												
2636	2W BR	2												
7510	6W BK	2												
7510	6W BK	3												
7510	6W BK	4												
2011	2W BK	1												
2633	2W BR	2												
2011	2W BK	2							202	2	202	12	14W BK	BCMA
2633	2W BR	1	V094	3	V094	B1	9W BK	6036P						
						6	8W BK	8410A						
						2	F5	IPFRB						
						12	16W BK	IC23A						
						1	6W GN	8060B						
7510	6W BK	1	L750	4	L750	1	8W BK	6405						
7512	6W BK	1				40	40W GY	BCMB2						
				5	V600	1	1W	D03A						
						B3	9W BK	6036P						
						2	8W BK	6405						
						2	F14	IPFRB						
						2	4W GN	3010						
						1	R8	RL008						
						13	16W GY	IC23B						
						5	6W BK	2635						
7512	6W BK	6	V600	6	V601	5	6W BK	2630						
7510	6W BK	6				5	6W BK	2630						
						14	16W GY	IC23B						

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Front left door				IC70 16W BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
6040	2W GY	1	6071	1	6011	6	14W WI	BCMD
6211	5	6W BR	6202	2	6211	3	R11	RL011
						12	14W BK	IC73
						2	16W BK	IC71
						12	14W BK	IC72
6208	4	6W BR	6202	3	6207	1	2W WI	6260
						27	40W GY	BCMB2
6410	10W BK	2	813	4	813	2	F23	IPFRB
8420	2W BK	2	8431	5	8411	6	8W WI	8410B
6410	10W BK	3	720	6	Not Used			
6410	10W BK	4	E720	7	Not Used			
6040	2W GR	2	6061	8	6021	5	14W WI	BCMD
Not Used				9	Not Used			
6202	6W BR	2	E22A	10	EC20C	7	14W BK	IC72
						1	2W WI	4730
						2	2W BR	4400
6410	10W BK	1	E22B	10	EC23	4	4W GN	3010
						14	14W BK	BCMA
						6	14W BK	BCMA
						2	14W BK	BCMA
6410	10W BK	5	6411	11	6401	8	8W BK	6405
6410	10W BK	7	6412	12	6402	6	8W BK	6405
8420	2W BK	1	8430	13	8410	5	8W WI	8410B
6202	6W BR	1	6217	14	6219	25	40W GY	BCMB2
						3	R10	RL010
						5	14W BK	IC73
6202	6W BR	3	620	15	6201	15	16W BK	IC71
						5	14W BK	IC72
						3	8W BK	6405
6410	10W BK	6	6410	16	6400	16	16W BK	IC71
Front right door				IC71 16W BK				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
6045	2W GY	1	6071	1	6071	4	14W WI	BCMD
6207	6W BR	5	6211	2	6212	3	R11	RL011
						12	14W BK	IC73
6207	6W BR	4	6208	3	6208	12	16W BK	IC70
						12	14W BK	IC72
6415	10W BK	2	813	4	814	2	F23	IPFRB
8425	2W BK	2	8431	5	8431	4	8W WI	8410B
6415	10W BK	3	720	6	720	5	16W GY	IC23B
6415	10W BK	4	E720	7	E720	7	14W BK	IC73
						B3	8W BK	6105
						4	8W BK	6405
						B3	8W GN	6100
						A4	8W BK	6105
						A4	9W BK	6036P
						A1	8W GN	6100
						A4	8W GN	6100
						A1	8W BK	6105
						EC22		
10	16W BK	IC71						
8	8W BK	8410A						
6045	2W GR	2	6061	8	6061	3	14W WI	BCMD
Not Used				9	Not Used			
6207	6W BR	2	E22A	10	EC22P	7	14W BK	IC73
						B3	8W BK	6105
						4	8W BK	6405
6415	10W BK	1	E22B	10	EC22P	B3	8W GN	6100
						A4	8W BK	6105
						A4	9W BK	6036P
						A1	8W GN	6100
6415	10W BK	5	6411	11	6411	A4	8W GN	6100
						A4	8W GN	6100
6415	10W BK	7	6412	12	6412	5	8W BK	6405
8425	2W BK	1	8430	13	8430	3	8W WI	8410B
6207	6W BR	1	6217	14	6217	26	40W GY	BCMB2
						3	R10	RL010
						5	14W BK	IC73
6207	6W BR	3	620	15	6202	15	16W BK	IC70
						5	14W BK	IC72
						3	8W BK	6405
6415	10W BK	6	6410	16	6410	16	16W BK	IC70

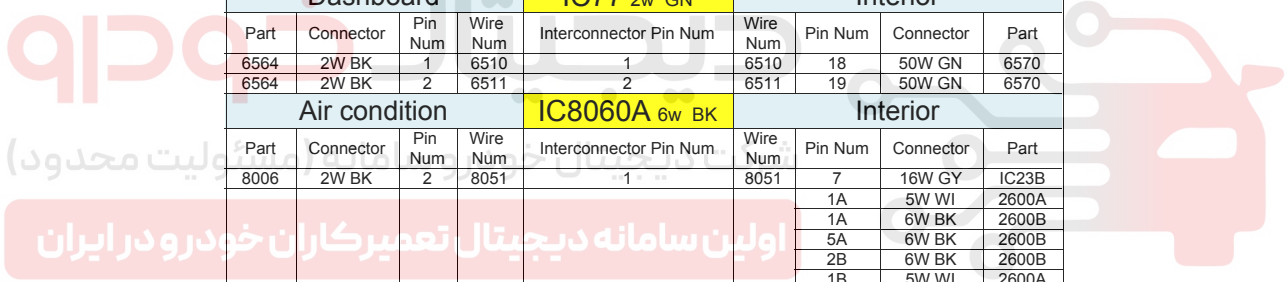
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Rear left door				IC72 14w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8430	2W BK	1	8470	1	8450	7	8W WI	8410B
8430	2W BK	2	8471	2	8451	8	8W WI	8410B
Not Used				3	Not Used			
Not Used				4	Not Used			
6212	5W BR	5	620	5	6203	3	R10	RL010
						5	14W BK	IC73
						15	16W BK	IC70
						15	16W BK	IC71
				6	Not Used			
6212	5W BR	3	MC20S	7	E220	10	16W BK	IC70
						1	2W WI	4730
						2	2W BR	4400
						EC23		
						4	4W GN	3010
						14	14W BK	BCMA
6	14W BK	BCMA						
2	14W BK	BCMA						
6130	2W GY	2	6161	8	6111	B4	8W GN	6100
6130	2W GY	1	6171	9	6121	B1	8W GN	6100
				10	Not Used			
				11	Not Used			
6212	5W BR	4	6211	12	6213	3	R11	RL011
						12	14W BK	IC73
						2	16W BK	IC70
						2	16W BK	IC71
				13	Not Used			
6212	5W BR	2	622	14	6288	30	40W GY	BCMB2
6212	5W BR	1	6287	14				
Rear right door				IC73 14w BK	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8435	2W BK	1	8470	1	8470	1	8W WI	8410B
8435	2W BK	2	8471	2	8471	2	8W WI	8410B
				3	Not Used			
				4	Not Used			
6217	5W BR	5	620	5	6204	3	R10	RL010
						5	14W BK	IC72
						15	16W BK	IC70
						15	16W BK	IC71
				6	Not Used			
6217	5W BR	3	MC20S	7	E221	7	16W BK	IC71
						B3	8W BK	6105
						4	8W BK	6405
						B3	8W GN	6100
						A4	8W BK	6105
						A4	9W BK	6036P
						A1	8W GN	6100
						A4	8W GN	6100
						A1	8W BK	6105
						EC22		
7	16W BK	IC71						
8	8W BK	8410A						
6135	2W GY	2	6161	8	6161	B4	8W BK	6105
6135	2W GY	1	6171	9	6171	B1	8W BK	6105
				10	Not Used			
				11	Not Used			
6217	5W BR	4	6211	12	6214	3	R11	RL011
						12	14W BK	IC72
						2	16W BK	IC70
						2	16W BK	IC71
				13	Not Used			
6217	5W BR	2	622	14	6287	29	40W GY	BCMB2
6217	5W BR	1	6287	14				



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Dashboard				IC23A 16w BK	Interior				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	
ICN	18W WI	14	A155	1	A155	2	F10	IPFRB	
7215	18W WI	2				5	16W BK	IC23C	
2300	6W BR	6	230	2	230	2	14W BK	BCMA	
6120	6W GN	1	VEC7	3	VEC7	6	40W GY	BCM	
6569	4W BK	1	654	4	654	38	40W WI	BCMC2	
6569	4W BK	3	655	5	655	12	50W GN	6570	
ICN	18W WI	18	VEC9	6	VEC9	20	50W GN	6570	
ICN	18W WI	4	9051	7	9051	3	R2	RL002	
6220	6W WI	6	622	8	622	13	40W GY	BCM	
7215	18W WI	1	BB4C	9	BB4C	8	40W GY	BCM	
						1	R3	RL003	
ICN	18W WI	1	BB4C	9	BB4C	1	R4	RL004	
						1	R5	RL005	
ICN	18W WI	5	9052	10	9052	1	R2	RL002	
						2	F27	IPFRB	
6237	6W BK	3	470	11	4701	3	40W GY	BCM	
6220	6W WI	4	VV2	12	VV2	3	3W WI	4705	
2300	6W BR	4				470	10	40W GY	BCMC1
6237	6W BK	4	VV2	12	VV2	B1	9W BK	6036P	
6120	6W GN	4				6	8W BK	8410A	
6120	6W GN	6	6171	13	6181	2	F5	IPFRB	
ICN	18W WI	12	6560	14	6560	3	6W BK	IC80	
ICN	18W WI	11	6561	15	6561	1	6W GN	8060B	
6220	6W WI	1	CC63	16	CC63	1	8W BK	6405	
6120	6W GN	6	6171	13	6181	37	40W GY	BCMC2	
						7	50W GN	6570	
ICN	18W WI	11	6561	15	6561	8	50W GN	6570	
6220	6W WI	1	CC63	16	CC63	40	40W WI	BCMC2	
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 GN	6570	
6564	2W BK	2	6511	2	6511	19	50W GN	6570	
Air condition				IC8060A 6w BK	Interior				
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part	
8006	2W BK	2	8051	1	8051	7	16W GY	IC23B	
8006	2W BK	1	E8052	2	E8052	1A	5W WI	2600A	
						1A	6W BK	2600B	
						5A	6W BK	2600B	
						2B	6W BK	2600B	
						1B	5W WI	2600A	
						3B	5W WI	2600A	
						3B	11W GY	0005	
						EC50			
						4	5W WI	8060A	
						6	6W BK	8060B	
						4	R11	RL011	
						4	R5	RL005	
						4	R10	RL010	
						1	14W WI	BCMD	
2	R1	RL001							
4	R9	RL009							
8025	10W BK	5A	6	3	8031	3	R1	RL001	
8050	2W GY	8	8	1	4	E802	1A	5W WI	2600A
							1A	6W BK	2600B
							5A	6W BK	2600B
							2B	6W BK	2600B
							1B	5W WI	2600A
							3B	5W WI	2600A
							3B	11W GY	0005
							EC50		
							2	5W WI	8060A
							6	6W BK	8060B
							4	R11	RL011
							4	R5	RL005
							4	R10	RL010
							1	14W WI	BCMD
2	R1	RL001							
4	R9	RL009							
				5		Not Used			
				6		Not Used			



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Air condition				IC8060B 6w GN	Interior			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
8025	10W BK	1B	V811	1	V811	B1	9W BK	6036P
						6	8W BK	8410A
						2	F5	IPFRB
						3	6W BK	IC80
						12	16W BK	IC23A
8025	10W BK	2A	813A	2	813A	3	R4	RL004
8025	10W BK	3A	8054	3	8054	1	1W BK	8120B
				4		19	40W GY	BCM
				5		Not Used		
8025	10W BK	1A	K23	5	K23	22	40W GY	BCMC2
8025	10W BK	4A	E806	6	E806	1A	5W WI	2600A
						1A	6W BK	2600B
						5A	6W BK	2600B
						2B	6W BK	2600B
						1B	5W WI	2600A
						3B	5W WI	2600A
						3B	11W GY	0005
						EC50		
						2	5W WI	8060A
						4	5W WI	8060A
						4	R11	RL011
						4	R5	RL005
						4	R10	RL010
						1	14W WI	BCMD
						2	R1	RL001
4	R9	RL009						
Main				IC20A 9w BR	Dashboard			
Part	Connector	Pin Num	Wire Num	Interconnector Pin Num	Wire Num	Pin Num	Connector	Part
IC23B	16W GY	5	720	1A	720	9	18W WI	7215
IC23B	16W GY	7	8051	2A	8051	8	18W WI	7215
				4A		Not Used		
IC23B	16W GY	13	VEC8	5A	VEC8	1	6W BK	6237
IC23C	16W BK	8	629	1B	629A	6	6W BK	6237
IC23B	16W GY	1	C08C	2B	C08C	9	18W WI	ICN
IC02A	10W GY	5						
8208	8W BK	4						
C001	16W BK	1						
8208	8W BK	3						
				3B	820	13	18W WI	ICN
				4B		Not Used		
				5B		Not Used		
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	1324	43	81W BK	1320
1332	2W BK	1	1322	2	1323	24	81W BK	1320
1331	2W BK	2	1320	3	1200	4	4W GY	1135
1332	2W BK	2				2	2W BR	1215
1333	2W BK	2				A5	10W BK	1304
1334	2W BK	2				S1	8W BK	BF005
						S4	8W BK	BF005
				4		Not Used		
1323	2W BK	1	1323	5	1322	42	81W BK	1320
1324	2W BK	1	1324	6	1321	23	81W BK	1320

