













Lancia Beta Coupe Wiring










Masataka Okamoto












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




Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To	
1	Low beam (L & R)	HN	(F3) via47	H	(F4) via51	N	Earth 7.	-	-	-	-	A
2	Main beam (L & R)	VN	(F5) via47	V	(F6) via51	N	Earth 7.	-	-	-	-	B
3	Fog lamps plug-in junction	V	(F8) via47-4	GN	(F8) via51-4	-	-	-	-	-	-	C
4	Plug-in junction					-	-	-	-	-	-	G
5	Front turn indicator (L)	LN	59-2 via 11,47-5,50-7,61-7,(4LN)			3N	Earth 7.	-	-	-	-	H
	Front turn indicator (R)	L	59-1 via 11,51-5,50-6,61-6,(3L)			1N	Earth 7.	-	-	-	-	
6	Front side light (L)	1GN	(F1) via11,55,(GN,47-1			-	-	-	-	-	-	L
	Front side light (R)	G	(F2) via11,51-1			-	-	-	-	-	-	
7	Eight outlet ground ring											M
8	Item 9 thermoswitch with two out-let block(white)	BN	R33-86 via47-9	2N	Earth 7.	1N	159	-	-	-	-	N
9	Engine radiator cooling fan	A	10	N	10	-	-	-	-	-	-	R
10	Item 9 two out-let block(black)	A1.5	R33-87 via47-10	N1.5	Earth 7.	-	-	-	-	-	-	S
11	Item 5 & 6 three-outlet junction block(white)	LN	47-5,	1LN	20 via 4, L	1GN	55	3N	Earth 7.	4N	20 via 4, N	Z
		L	51-5,	1L	20 via 4, A	G	51-1,	1N	Earth 7.	2N	20 via 4, N	W
12	Horns compressor	Z1.5	R32-87 via47-11,	1N1.5	Earth 7.	-	-	-	-	-	-	
13	Engine oil low pressure warning light switch	A	85 via41-4,52-4,72-8			N	Earth	-	-	-	-	
14	Engine oil puessure gauge transmitter	HR	86 via41-5,52-5,73-1,			N	Earth	-	-	-	-	
15	Engine oil temperature gauge transmitter	G	95 via44,52-12,73-2,			N	Earth	-	-	-	-	
16	Idle fuel cut-off device	R	59-4 via41-1,52-1,RN			N	Earth	-	-	-	-	
17	Battery	V16	18-30	N6	29		Earth	-	-	-	-	
18	Starter motor	50-R2.5	135 via 41-7,52-7,136			30-V16	17 +	N10	19-B+	-	-	
19	Alternator	D+:BN	93 via 41-6,52-6,72-2,			B+:N10	18-30	B+:N6	29	-	-	
20	Turn indicator repeater	L	11 via 4, 1LN	N	11 via 4,4N	A	11 via 4, 1L	N	11 via 4,2N	-	-	
21	Front brake pad wear warning light switch	SN	71-3 via 4, 1SN, 45, SN,47-12			SN	71-3 via 4, 51-10,48-6,60-6			N	Earth	
22	Windowscreen washer motor	+	23	-	23	-	-	-	-	-	-	
23	Item 22 two-outlet junction block (white)	RN	124 via 52-11,1RN 126,RN			1N	Earth	-	-	-	-	
24	Engine coolant temperature gauge transmitter	AR	89 via 41-3,52-3,72-3				Earth	-	-	-	-	
25	Engine overheating warning light switch	W	90 via 41-2,52-2,72-4				Earth	-	-	-	-	

Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To			
26	Ignition distributor	-	-	-	-	-	-	-	-	-	-	A		
27	Electronic ignition two-outlet junction block	+ V	38-7,	- M	38-31/d	-	-	-	-	-	-	B		
28	Ignition coil	- V1.5	38-16	+ R1.5	37	-	-	-	-	-	-	C		
29	Control unit supply plug-in junction	2.5	135 via 48-1,N2.5 60-1, 136			2.5	(F13)	2.5	R35-30,R36-30	-	-	G		
		4	(F16)	4	R31-30	2.5	135 via 50-1,M2.5 61-1,136,	N6	19-B+	-	-			
30	Fog light solenoid switch	85	128 via 48-7,M 60-7,3M			30	(F15) 1.5	87	1.5 (F8)	87	49-F	86	7 via 51-9,N	H
31	Window lift solenoid switch	85	(F11) 1.5	30	29 (4)	87	(F9) (F10) 2.5	86	7 via 51-9,N	-	-	-	-	L
32	Horns compressor solenoid switch	85	(F11) 1.5	30	(F14) 1.5	87	12 via 47-11,Z1.5			86	125 via 48-5,BN 60-5,1BN 120, N			M
33	Cooling fan solenoid switch	85	(F11) 1.5	30	(F13) 1.5	87	10 via 47-10,A1.5			86	8 Via 47-9, BN			N
34	Item 129-143 solenoid switch	85	(F11) 1.5	30	(F15) 2.5	87	129 Via 48-12,M2.5 60-12,1M2.5 :	115 via 60-12,2H,116,		86	7 via 51-9,N			R
35	Main beam solenoid switch	85	122 via 48-4,VN 60-4,120			85	49-P	30	17 via 29	87	(F5) 1.5	86	7 via 51-9,N	S
36	Low beam solenoid switch	85	122 via 48-3,HN,60-3,120			85	(F4) via 49	30	17 via 29	87	(F3)1.5	86	7 via 51-9,N	Z
37	Resistor for electronic ignition unit	R1.5	28+	RN	38-15	R1.5	(F12)via 39, H1.5 51-6,			-	-	-	-	W
38	Electronic ignition module	16	28 V1.5	16	73-6 VN,39,AB, 51-7,48-10,60-10,			31, N	7 via 39 N	15	37 RN	31/d	27 M	7 27 V
39	Electronic ignition three-outlet junction block(white)	R1.5	37	VN	38-16	N	38-31,Body	AB	91 via 51-7,48-10,60-10,73-6,			H1.5	(F12)via 51-6,	
		?N	7	H	156	N	38-Body	-	-	-	-	-	-	
40	Item 118 heater motor 1st speed resister	H	110-2 via AN 52-8,105,A1.5			M	Blank H, 52-10			L	110-1 S via 52-9,105			
41	Seven out-let junction block (black)	R	16	W	25	AR	24	A	13	HR	14	BN	19 D+	R2.5 18-50
		R	52-1,	W	52-2,	AR	52-3,	A	52-4,	HR	52-5,	BN	52-6,	R2.6 52-7,
42	Reversing light switch	1B	149 via 43,B 47-8,50-9,61-9,62-3,133-3,145,				61-9,1B 63-3,B 139-3,145,			1G	(F11) via 43,G 47-7 1.5 ,			
43	Item 42 two-outlet junction block (white)	1B	42	1G	42	B	47-8,	G	47-7,	-	-	-	-	
44	Item 15 one-outlet junction block (black)	G	15	G	52-12,	-	-	-	-	-	-	-	-	
45	Brake fluid low level warning light switch	2N	Earth	3N	46	1SN	21 via 4 SN	SN	47-12,	N	45	-	-	
46	Steering column ground	3N	Earth	-	-	-	-	-	-	-	-	-	-	
47	Twelve-outlet junction block (white)	1-?	(F1)	2-?	(F3)	3-?	(F5)	4-1.5	(F8)	5-?	50-7,	6-?	51-11,	
		7-1.5	(F11)	8-?	50-9,	9-?	R33-86	10-1.5	R33-87	11-1.5	R32-87	12-?	51-10,	
		1-GN	55	2-HN	1 (Left) via 4	3-VN	2 (Left) via 4	4-V	3	5-LN	11	6	blank	
		7-G	43	8-B	43	9-BN	8	10-A1.5	10	11-Z1.5	12	12-SN	45	

Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To				
59	Four-outlet shunt block (six ways)	3L	61-6	5L	111	1L	121	4L	63-4	-	-	 A			
		4LN	61-7	LN	62-4	2LN	121	3LN	111	-	-	 B			
		1V1.5	61-11	3GN	70	4GN	126	-	-	-	-	 C			
		1A1.5	61-10	2R1.5	105	RN	52-1	-	-	-	-	 G			
		6G	61-3	3G	128	4G	116	5G	129	7G	57	8G	117	9G	158
		1VN1.5	61-12	6R	69	4R	103	3R	58	3R1.5	111	-	-	 H	
60	Twelve-outlet junction block (black)	1-N2.5	48-1	2-V	48-2	3-HN	48-3	4-VN	48-4	5-EN	48-5	6-SN	48-6	 L	
		7-M	48-7	8-VN2.5	48-8	9-G1.5	48-9	10-AB	48-10	11-GN	48-11	12-M2.5	48-12	 M	
		1-N2.5	136	2-2V	73-4	3-HN	120	4-VN	120	5-1EN	120	6-SN	71-3	 N	
		7-3M	128	8-VN2.5	136	9-1G1.5	120	10-AB	73-6	11-2GN	120	12-2H	116	1M2.5	129
61	Twelve-outlet junction block (black)	1-M2.5	50-1	2-GN	50-2	3-G	50-3	4-SN	50-4	5-L2.5	50-5	6-L	50-6	 R	
		7-LN	50-7	8-R1.5	50-8	9-B	50-9	10-A1.5	50-10	11-V1.5	50-11	12-VN1.5	50-11	 S	
		1-M2.5	136	2-1GN	63-1	2-GN	73-3	3-6G	59-5	4-1SN	130	5-L1.5	106-3	6-3L	59-1
		7-4LN	59-2	8-R1.5	106-5	9-1B	63-3	9-B	62-3	10-1A1.5	59-4	11-1V1.5	59-3	12-1VN1.5	59-6
62	Seven out-let junction block (black)	1-1G	116	2-R	70,155	3-B	61-9	4-LN	59-2	5-H	130	6-V	104	7-M	104
		1-G	133-1	2-R	133-2	3-B	133-3	4-L	133-4	5-H	133-5	6-V	133-6	7-M	133-7
63	Seven out-let junction block (black)	1-1GN	61-2	2-2R	70	3-1B	61-9	4-4L	59-1	5-	Brank	6-1V	71-4	7-1M	71-5
		1-G	139-1	2-R	139-2	3-B	139-3	4-L	139-4	5-H	139-5	6-V	139-6	7-M	139-7
64	Front roof light switch on doo pillar	N	69 via 4,2BN	N	69 via 4,2BN	N	Earth	-	-	-	-	-	-	 Z	
65	Left speaker two-outlet junction block (white)	B	103	BN	103	-	-	-	-	-	-	-	-	 W	
66	Right speaker two-outlet junction block (white)	2A	103	1AB	103	-	-	-	-	-	-	-	-		
67	Left door window lift two-outlet junction (white)	H1.5	106-6	2G1.5	106-2	-	-	-	-	-	-	-	-		
68	Right door window lift two-outlet junction (white)	VN1.5	106-1	V1.5	106-7	-	-	-	-	-	-	-	-		
69	Six-outlet junction block (white)	6R	59-6	1N1.5	108	2EN	64(R) via 4	VN	99	-	-	-	-		
		2EN	64(L) via 4	BN	102	N	134	H	137	1S	142	2S	102		
		SN	134	1N1.5	143	-	-	-	-	-	-	-	-		
70	Stop light switch	2GN	111	3GN	59-3	R	62-2	2R	63-2	-	-	-	-		

Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To	
97	Side lights warning light	print	73-3	print	71-9	-	-	-	-	-	-	 A
98	Engine oil level gauge	*	*	*	*	*	*	*	*	*	*	B
99	Item 100 six-outlet junction block 8(white)	B	121	1B	111	1N	56	VN	69	1A	71-1	G1.5 99
100	Multiple flasher for turn,hand brake,hazard											 C
101	Item 109 two-outlet junction block (white)	5N	56	10G	57	N	109	G	109	-	-	 G
102	Front roof light with switch	5N	69	N	Earth	2S	69	-	-	-	-	 H
103	Radio six-outlet junction block (white)	B	65	1N	57	2N	117	1A	66	-	-	 L
		N	65	5R	116	4R	59-6	2A	66	-	-	 M
104	Antenna two-outlet junction block (white)	V	62-6	M	62-7	-	-	-	-	-	-	 N
105	Item 110 three-outlet junction block (brak)	2R1.5	59-4	S	52-9	AN	52-8	A1.5	119	R1.5	110- +	S 110-1
106	Item 131-132 seven-outlet junction block (brack)	1-VN1.5	68	2-2G1.5	67	3-L1.5	61-5	4-1N2.5	56	5-R.1.5	61-8	6-H1.5 67
		1-VN1.5	132-5	2-G1.5	131-5	3-L1.5	132-3	4-1N1.5	132-2	4-N1.5	132-2	-
		5-R1.5	131-3	6-H1.5	131-1	7-V1.5	132-1	-	-	-	-	-
107	Provisions for rear wiper switch	-	-	-	-	-	-	-	-	-	-	 Z
108	Rear heated window three out-let junction with switch	S	72-1	1N1.5	69	1R1.5	129	-	-	-	-	 W
109	Ventilation and heated control light	G	101	N	101	-	-	-	-	-	-	
110	Ventilation and heated two-speed booster switch	1-S	105	2-A1.5	105	+R1.5	105	-	-	-	-	
111	Hazard signalling seven out-let junction with switch	5L	59-1	3LN	59-2	2M	73-5	1B	100	3R1.5	59-6	2GN 70
112	Provisions for headlamp wiper switch	-	-	-	-	-	-	-	-	-	-	
113	Intermittance device for wiper motor item 53	+R	114	-G	114	F-AB	114	INT-A	114	-	-	
114	Item 113 four-outlet junction block (white)	AB	54	G	127	1A	54	R	127	-	-	
115	Electronis digital clock	N	116	H	116	R	116	G	116	-	-	
116	Item 115 four-outlet junction block (white)	4G	59-5	1G	62-1	2H	60-12	3N	117	4N	56	5R 103
117	Grove locker light with switch and two-outlet junction block(white)	2N	103	3N	116	8G	59-5	-	-	-	-	
118	Heating and ventilation booster motor	R	119	N	119	-	-	-	-	-	-	
119	Item 118 two-outlet junction block (white)	A1.5	105	1N1.5	56	-	-	-	-	-	-	
120	Item 122-125 six-outlet junction block (white)	VN	60-4	1G1.5	60-9	HN	60-3	2GN	60-11	LN2.5	136	1EN 60-5
		VN	122	G1.5	122	HR	122	GN	122	R2.5	122	N 125

Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To				
121	Item 123 three-outlet junction block	1L	59-1	L	72-6	1LN	72-7	2LN	59-2	B	99	-	-	 A	
		A	123	AN	123	B	123	-	-	-	-	-	-	B	
122	Side light, low and main beam and light signalling control	N	120	VN		R		G1.5		R2.5		GN		 C	
123	Turn indicator control	A	121	AN		B		-	-	-	-	-	-	 G	
124	Item 22-53-113 control	RN	126	GN	126	A	127	G	127	N	127	-	-	 H	
		AN	127	H	127	R	127	-	-	-	-	-	-		
125	Item 12 horn control	N	123	-	-	-	-	-	-	-	-	-	-	 L	
126	Item 124 two-outlet junction block (white)	4GN	59-3	1RN	52-11	RN	124	GN	124	-	-	-	-	 M	
127	Item 124 six-outlet junction block (white)	A	54	G	114	N	56	1N	54	R	114	H	54	AN	54
		A	124	G	124	N	124	R	124	H	124	AN	124	 N	
128	Fog light three-outlet junction block with switch	2G	71-7	3M	60-7	3G	59-5	-	-	-	-	-	-		
129	Cigarette lighter with light	1R1.5	108	1M2.5	60-12	N1.5	56	G	59-5	-	-	-	-	 R	
130	Rear guard lamp three-outlet junction block with switch	H	62-5	1H	71-6	1SN	61-4	-	-	-	-	-	-	 S	
131	Five-outlet junction block provision for left window lift switch	H1.5	106-6	N1.5	106-4	R1.5	106-5	G1.5	106-2	-	-	-	-	 Z	
132	Five-outlet junction block provision for right window lift switch	V1.5	106-7	1N1.5	106-4	L1.5	106-3	VN1.5	106-1	-	-	-	-	 W	
133	Seven-outlet junction block (black)	1-G	62-1	2-R	62-2	3-B	62-3	4-L	62-4	5-H	62-5	6-V	62-6	7-M	62-7
		1-G	140	2-R	145(148)	3-B	145(149)	4-LN	145(146)	5-H	150	6-V	141	7-M	141
134	Unfastened seat belt switch (USA only)	SN	69	N	69	-	-	-	-	-	-	-	-		
135	Ignition, accessories and anti-theft key switch	N2.5	136	R2.5	136	VN2.5	136	M2.5	136	LN2.5	136	-	-		
136	Item 135 six-outlet junction block (black)	N2.5	60-1	R2.5	52-7	VN2.5	60-8	M2.5	61-1	LN2.5	120	-	-		
		N2.5	135	R2.5	135	VN2.5	135	M2.6	135	LN2.5	135	-	-		
137	Hanbrake warning light switch	H	69		Earth	-	-	-	-	-	-	-	-		
138	Fuel electric pump provisions two-outlet junction block (white)	H	139-5	6N	151 via 144	-	-	-	-	-	-	-	-		
139	Seven-outlet junction block (black)	1-G	63-1	2-R	63-2	3-B	63-3	4-L	63-4	5-H	63-5	6-V	63-6	7-M	63-7
		1-4GN	140	1-3GN	153 via 4	2-R	145(148)	3-B	145(149)	4-L	145(146)	5-H	138		
		6-V	144	7-M	144	-	-	-	-	-	-	-	-		
140	Two-outlet junction block (white) for side clearance lights (USA only)	1G	145(147)	G	133-1	2N	151 Earth	1N	145	-	-	-	-		
		4GN	139-1	GN	145(147)	1N	145	2N	151 Earth	-	-	-	-		

Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To	
141	Power antenna provision two-outlet junction block (white)	V	133-6	M	133-7	-	-	-	-	-	-	 A
142	Rear roof light with switch	1S	69	N	Earth	-	-	-	-	-	-	 B
143	Rear heated window filament	N1.5	151 Earth	1N1.5	69	-	-	-	-	-	-	 C
144	Item 77-78 fuel gauge and reserve warning light transmitter	6N	138	3N	151 Earth	M	39-7	V	39-6	-	-	 G
145	Tail lamps six-outlet junction block (white)	1G	140	R	133-2	B	133-3	LN	133-5	1N	140	 H
		1N	140	L	139-4	B	139-3	R	139-2	GN	139-1	 L
146	Rear turn indicators	LN	133-4		Earth	L	139-4	-	-	-	-	 M
147	Rear sidelights	1G	133-1 via 140		Earth	GN	139-1 via 140	-	-	-	-	 N
148	Stop lights	R	133-2		Earth	R	139-2	-	-	-	-	 R
149	Reversing lights	B	133-3		Earth	B	139-3	-	-	-	-	 S
150	Rear guard lamp plug-in junction	H	133-5	-	-	-	-	-	-	-	-	 Z
151	Ground holder bolt		Earth	-	-	-	-	-	-	-	-	
152	Boot light	2GN	139-1 via 153		Earth	-	-	-	-	-	-	
153	Number plate lights	2GN	152	1GN	153	5N	153	4N	151	3GN	139-1	
154	Item 81 (if fitted) one-outlet junction block (white)	A	52-4	-	-	-	-	-	-	-	-	
155	One-junction block (if fitted) (white)	R	62-2	-	-	-	-	-	-	-	-	
156	Optionals system (air conditioner and/or automatic transmission) one-outlet junction (white)	H	39	-	-	-	-	-	-	-	-	
157	Power window symbols light (if fitted)	G	158	N	158	-	-	-	-	-	-	
158	Two-outlet junction block (white) for item 157	N	56	9G	59-5	N	157	G	157	-	-	
159	Coolant radiator	1N	8	-	-	-	-	-	-	-	-	
160	Aerial	coaxial cable	Radio	-	-	-	-	-	-	-	-	
Parts No. Name		Color	To	Color	To	Color	To	Color	To	Color	To	