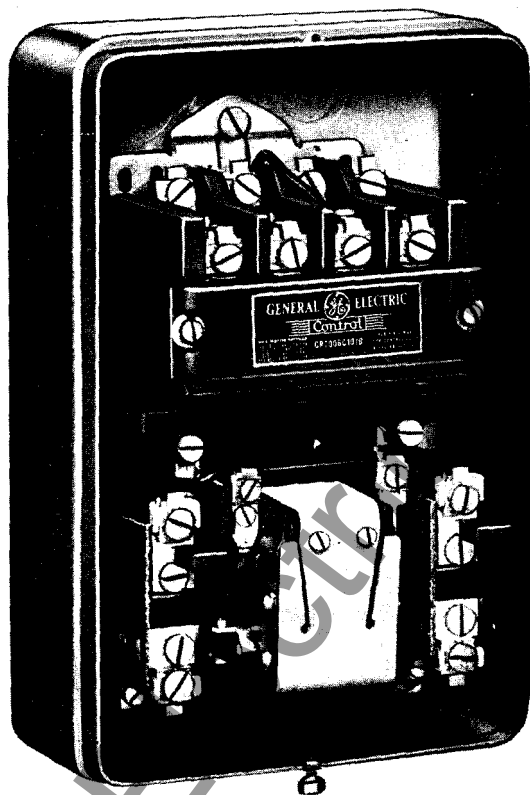


RENEWAL PARTS

CR7006-C100, -C101 AND -C102 MAGNETIC STARTERS

CR7006-C100A, -C100B, -C100C, -C100D, -C101A, -C101B, -C101C, -C101D, -C101Q, -C102A, -C102B, -C102C, -C102D and -C102Q

NOTE:—When ordering parts for a form of the starter not covered by this bulletin, give reference number, description of part, complete nameplate reading, and above bulletin (GEF) number. *Do not use catalog number when form for which the parts are needed is not covered by the bulletin.*



(PHOTO 1062733)



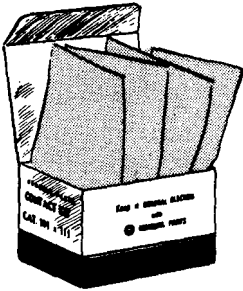
29

CR7006-C101B magnetic starter

When ordering renewal parts, give quantity, catalog number, description of each item required, and complete nameplate reading.

CR7006 MAGNETIC STARTERS**PARTS RECOMMENDED FOR NORMAL STOCK**

Ref. No.	Number Required for CR7006-															Cat. No.	Description
	C100A	C100B	C100C	C100D	C101A	C101B	C101C	C101D	C101Q	C102A	C102B	C102C	C102D	C102Q			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	Operating coil (see table below)	
12	2	2	2	2	3	3	3	3	3	4	4	4	4	4	6960045G51	Set of main stationary and movable contacts with compression spring and screws (for 1 pole)	
13	1	1	1		1	1	1		1	1	1	1			6960045G86	Set of holding interlock stationary and movable contacts with compression spring and screws	

**CONTACT KIT**

It is recommended that users of these devices stock spare contacts to provide for normal wear. These are available in our handy contact kit, Cat. No. 101X111, which contains three of Cat. No. 6960045G51 and one of Cat. No. 6960045G86. Each Cat. No. 6960045G51 consists of a set of main stationary and movable contacts with compression spring and screws for one pole. Cat. No. 6960045G86 consists of one set of holding interlock stationary and movable contacts with compression spring and screw.

Note: A device having more than three main poles will require an additional kit for complete contact replacement.

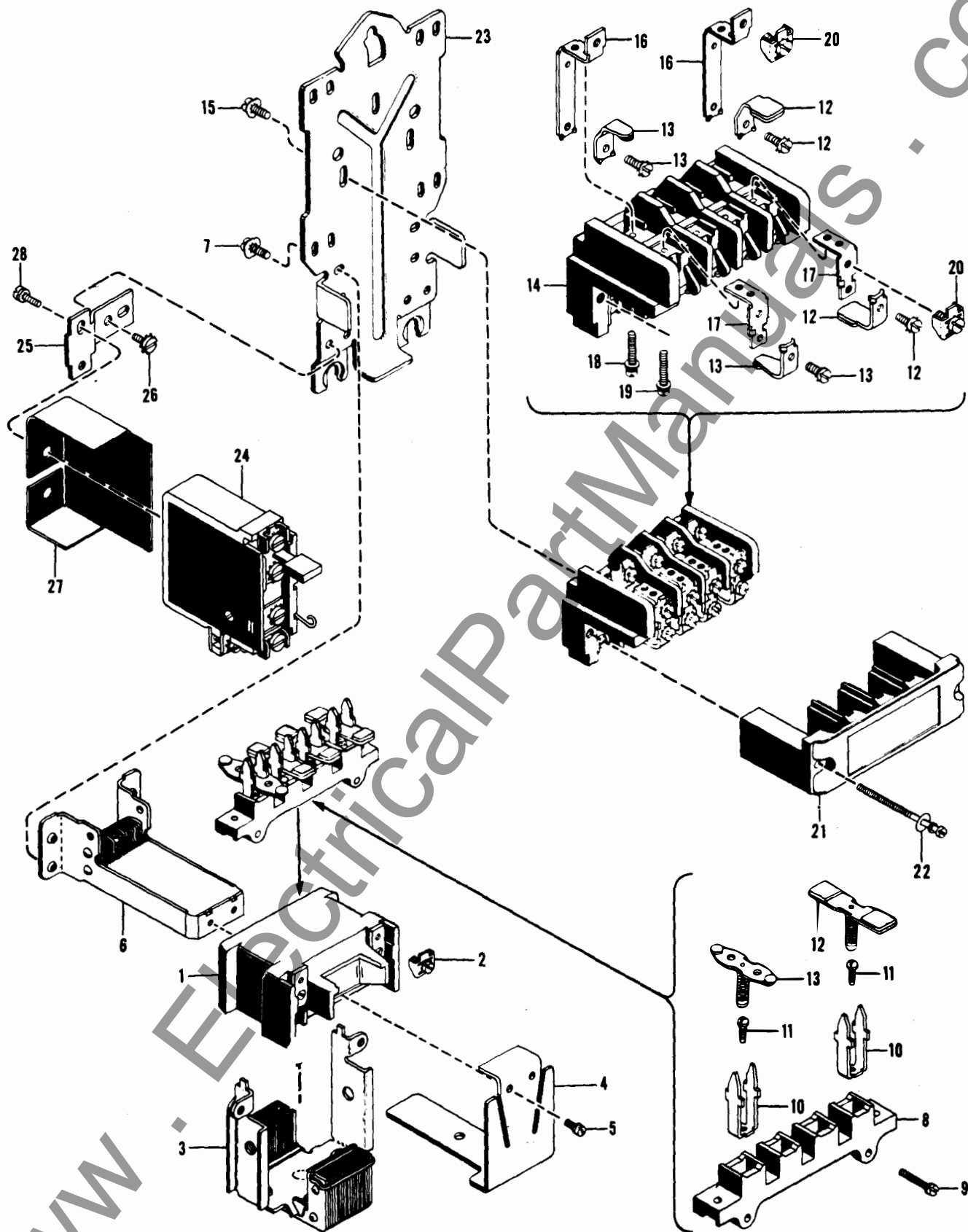
Ref. No. 1 - OPERATING COILS - 1 Required

NOTE: The number following the form letter in the Cat. No. designation identifies the operating coil.

EXAMPLE: Cat. No. CR7006-C100-A-2 requires operating coil number 2, Cat. No. 22D151G2.

The operating coil number does not appear in the CR designation shown on the nameplate, therefore the operating coil is identified by the Cat. No. stamped on the coil, or by voltage and frequency listed in the table below.

Volts	Cycles	Cat. No.	Coil No.	Volts	Cycles	Cat. No.	Coil No.	Volts	Cycles	Cat. No.	Coil No.
220	120	22D151G72	72	380	60	22D151G27	27	160	50	22D151G65	65
440	120	22D151G97	97	380	60	22D151G61	61	175	50	22D151G46	46
550	66	22D151G77	77	400	60	22D151G18	18	175	50	22D151G51	51
8	60	22D151G95	95	400	60	22D151G28	28	190	50	22D151G56	56
12	60	22D151G55	55	400	60	22D151G49	49	200	50	22D151G25	25
24	60	22D151G24	24	415	60	22D151G29	29	200	50	22D151G32	32
32	60	22D151G88	88	440	60	22D151G4	4	200	50	22D151G33	33
48	60	22D151G81	81	440	60	22D151G99	99	220	50	22D151G8	8
92	60	22D151G92	92	460	60	22D151G59	59	240	50	22D151G34	34
100	60	22D151G94	94	460	60	22D151G62	62	250	50	22D151G48	48
110	60	22D151G2	2	460	60	22D151G74	74	250	50	22D151G66	66
120	60	22D151G22	22	480	60	22D151G30	30	260	50	22D151G13	13
120	60	22D151G54	54	500	60	22D151G31	31	260	50	22D151G45	45
190	60	22D151G53	53	550	60	22D151G5	5	280	50	22D151G64	64
190	60	22D151G65	65	575	60	22D151G39	39	300	50	22D151G26	26
200	60	22D151G23	23	575	60	22D151G57	57	330	50	22D151G27	27
200	60	22D151G58	58	600	60	22D151G6	6	330	50	22D151G61	61
208	60	22D151G3	3	24	50	22D151G96	96	350	50	22D151G35	35
220	60	22D151G3	3	92	50	22D151G2	2	380	50	22D151G4	4
220	60	22D151G99	99	100	50	22D151G22	22	400	50	22D151G30	30
230	60	22D151G71	71	100	50	22D151G54	54	415	50	22D151G31	31
240	60	22D151G25	25	100	50	22D151G83	83	440	50	22D151G9	9
240	60	22D151G32	32	110	50	22D151G7	7	460	50	22D151G5	5
240	60	22D151G33	33	110	50	22D151G87	87	480	50	22D151G39	39
260	60	22D151G8	8	125	50	22D151G50	50	480	50	22D151G57	57
275	60	22D151G34	34	140	50	22D151G76	76	500	50	22D151G6	6
350	60	22D151G26	26	160	50	22D151G53	53	550	50	22D151G10	10



CR7006 MAGNETIC STARTERS

GEF-3547D

Volts	Cycles	Cat. No.	Coil No.	Volts	Cycles	Cat. No.	Coil No.	Volts	Cycles	Cat. No.	Coil No.
550	50	22D151G85	85	440	40	22D151G14	14	550	25	22D151G20	20
600	50	22D151G11	11	550	40	22D151G15	15	600	25	22D151G21	21
600	50	22D151G60	60	600	40	22D151G16	16	12	D-c	22D151G100	100
110	45	22D151G93	93	110	30	22D151G23	23	18	D-c	22D151G90	90
380	45	22D151G79	79	110	30	22D151G58	58	24	D-c	22D151G63	63
100	42	22D151G83	83	440	30	22D151G11	11	24	D-c	22D151G67	67
110	42	22D151G50	50	440	30	22D151G60	60	26	D-c	22D151G80	80
110	42	22D151G87	87	24	25	22D151G52	52	32	D-c	22D151G75	75
160	42	22D151G46	46	32	25	22D151G44	44	36	D-c	22D151G89	89
160	42	22D151G51	51	75	25	22D151G84	84	48	D-c	22D151G101	101
220	42	22D151G48	48	110	25	22D151G17	17	60	D-c	22D151G92	92
220	42	22D151G66	66	120	25	22D151G69	69	75	D-c	22D151G78	78
280	42	22D151G47	47	208	25	22D151G49	49	115	D-c	22D151G41	41
320	42	22D151G29	29	220	25	22D151G18	18	124	D-c	22D151G63	63
320	42	22D151G68	68	220	25	22D151G49	49	125	D-c	22D151G41	41
500	42	22D151G10	10	240	25	22D151G59	59	135	D-c	22D151G98	98
500	42	22D151G85	85	240	25	22D151G62	62	230	D-c	22D151G42	42
110	40	22D151G12	12	380	25	22D151G73	73	250	D-c	22D151G42	42
120	40	22D151G76	76	440	25	22D151G19	19	250	D-c	22D151G70	70
220	40	22D151G13	13	460	25	22D151G91	91	550	D-c	22D151G43	43
220	40	22D151G45	45	500	25	22D151G86	86				

COMPLETE LIST OF PARTS

Ref. No.	Number Required for CR7006-														Cat. No.	Description
	C100A	C100B	C100C	C100D	C101A	C101B	C101C	C101D	C101Q	C102A	C102B	C102C	C102D	C102Q		
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	9108643P15	Terminal screw with lock washer and clamp, for operating coil
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6960045G79	Armature with pole shader, guide, and insulation
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9138873P1	Stop for armature
5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	9108458P6	Screw with lock washer fastening armature stop to magnet
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9348408G1	Magnet assembly
7	4	4	4	4	4	4	4	4	4	4	4	4	4	4	9108458P6	Screw with lock washer fastening magnet assembly to base plate
8	1	1	1	1											9138875G1	Operating arm for movable contacts
8					1	1	1	1	1					1	9138675G1	Operating arm for movable contacts
8										1	1	1	1		9138876G1	Operating arm for movable contacts
9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	9034285P6	Screw and lock washer fastening operating arm to armature guide
10	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9024253P1	Guide for movable contact (main or holding interlock)
11	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9693207P1	Screw with lock washer fastening guide in position
12	2	2	2	2	3	3	3	3	3	4	4	4	4	4	6960045G51	Set of main stationary and movable contacts with compression spring and screws (for 1 pole)
13	1	1	1		1	1	1		1	1	1	1			6960045G86	Set of holding interlock stationary and movable contacts with compression spring and screws
14	1	1	1	1											9004747G1	Molded support for stationary contacts
14					1	1	1	1	1					1	9004748G1	Molded support for stationary contacts
14										1	1	1	1		9004749G1	Molded support for stationary contacts
15	3	3	3	3	3	3	3	3	3	3	3	3	3	3	9108458P6	Screw with lock washer fastening molded support to base plate
16	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9043803P1	Long terminal strip for stationary contact (rear)
17	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9043804P1	Short terminal strip for stationary contact (front)

CR7006 MAGNETIC STARTERS

GEF-3547D

Ref. No.	Number Required for CR7006-														Cat. No.	Description
	C100A	C100B	C100C	C100D	C101A	C101B	C101C	C101D	C101Q	C102A	C102B	C102C	C102D	C102Q		
18	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9381901P1	Screw with lock washer fastening long terminal strip to molded support
19	3	3	3	3	4	4	4	4	4	5	5	5	5	4	9381901P1	Screw with lock washer fastening short terminal strip to molded support
20	6	8	8	8	12	12	12	12	8	14	14	14	14	12	9108642P15	Terminal screw with lock washer and clamp
21	1	1	1	1											9004750P1	Cover for stationary contact support (screws not included)
21					1	1	1	1	1					1	9004751P1	Cover for stationary contact support (screws not included)
21										1	1	1	1		9004752P1	Cover for stationary contact support (screws not included)
22	2	2	2	2	2	2	2	2	2	2	2	2	2	2	9043853P1	Screw with lock washer fastening cover to molded support
23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9138872P1	Base plate
24	2	2	2	2	2	2	2	2	2	2	2	2	2	4	-----	CR2824-41L overload relay (no parts furnished except heater units)
25	1	1	1	1	2	2	2	2	2	2	2	2	2		5757045P1	Support for overload relay, right-hand or left-hand
25														2	9385354P2	Support for overload relay, right-hand or left-hand
26	1	1	1	1	2	2	2	2	2	2	2	2	2	4	9108458P6	Screw with lock washer fastening support to base plate
27	1	1	1	1	1	1	1	1	1	1	1	1	1	2	9348711P1	Insulation for overload relay, left-hand
28	2	2	2	2	4	4	4	4	4	4	4	4	4	8	9117373P8	Screw with lock washer fastening overload relay to support
			1				1					1			*4982698G1	Push button
				1				1					1		†4988818G2	Selector switch
			1	1				1	1				1	1	9055576G1	Plate and spring assembly for push button or selector switch
			2	2				2	2				2	2	9658898P6	Screw with lock washer fastening cover and plate assembly in position
			1	1				1	1				1	1	9385360P2	Supporting bracket for push button or selector switch
29	1	1	1		1	1	1			1	1	1			9055866P1	Reset arm for overload relays
	1	1	1		1	1	1			1	1	1			6960049G14	Spring strap kit for reset arm (kit includes 2 spring straps, screws, and drilling instructions for old style covers)

* Replaces Cat. 4982698G15 including cover.

† Replaces Cat. 4988818G9 including cover.

INDEX OF CATALOG NUMBERS

Catalog identifications in this index are arranged in order, reading from *left to right*, first alphabetically according to the prefix letter or letters, if used, and second numerically.

In this index all numbers with a letter prefix will precede those without prefixes.

The number of letters or digits does not affect placement in the table, thus A1999999 will precede A2, and ZZ9999999 will precede Cat. No. 1 (number without a prefix). Letters take precedence over numbers so that Cat. No. 26F1 will precede Cat. No. 261.

Cat. No.	Page	Cat. No.	Page	Cat. No.	Page	Cat. No.	Page
22D151G10 ----	2,3	22D151G42 ----	3	22D151G72 ----	2	6960045G79 ----	3
22D151G100 ---	3	22D151G43 ----	3	22D151G73 ----	3	6960045G86 ----	2,3
22D151G101 ---	3	22D151G44 ----	3	22D151G74 ----	2	6960049G14 ----	5
22D151G11 ----	3	22D151G45 ----	2,3	22D151G75 ----	3	9004747G1 ----	3
22D151G12 ----	3	22D151G46 ----	2,3	22D151G76 ----	2,3	9004748G1 ----	3
22D151G13 ----	2,3	22D151G47 ----	3	22D151G77 ----	2	9004749G1 ----	3
22D151G14 ----	3	22D151G48 ----	2,3	22D151G78 ----	3	9004750P1 ----	5
22D151G15 ----	3	22D151G49 ----	2,3	22D151G79 ----	3	9004751P1 ----	5
22D151G16 ----	3	22D151G5 ----	2	22D151G8 ----	2,3	9004752P1 ----	5
22D151G17 ----	3	22D151G50 ----	2,3	22D151G80 ----	3	9024253P1 ----	3
22D151G18 ----	2,3	22D151G51 ----	2,3	22D151G81 ----	2	9034285P6 ----	3
22D151G19 ----	3	22D151G52 ----	3	22D151G83 ----	2,3	9043803P1 ----	3
22D151G2 ----	2	22D151G53 ----	2	22D151G84 ----	3	9043804P1 ----	3
22D151G20 ----	3	22D151G54 ----	2	22D151G85 ----	3	9043853P1 ----	5
22D151G21 ----	3	22D151G55 ----	2	22D151G86 ----	3	9055576G1 ----	5
22D151G22 ----	2	22D151G56 ----	2	22D151G87 ----	2,3	9055866P1 ----	5
22D151G23 ----	2,3	22D151G57 ----	2	22D151G88 ----	2	9108458P6 ----	3,5
22D151G24 ----	2	22D151G58 ----	2	22D151G89 ----	3	9108642P15 ----	5
22D151G25 ----	2	22D151G59 ----	2,3	22D151G9 ----	2	9108644P15 ----	3
22D151G26 ----	2	22D151G6 ----	2	22D151G90 ----	3	9117373P8 ----	5
22D151G27 ----	2	22D151G60 ----	3	22D151G91 ----	3	9138675G1 ----	3
22D151G28 ----	2	22D151G61 ----	2	22D151G92 ----	2,3	9138872P1 ----	5
22D151G29 ----	2,3	22D151G62 ----	2,3	22D151G93 ----	3	9138873P1 ----	3
22D151G3 ----	2	22D151G63 ----	3	22D151G94 ----	2	9138875G1 ----	3
22D151G30 ----	2	22D151G64 ----	2	22D151G95 ----	2	9138876G1 ----	3
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22D151G32 ----	2	22D151G66 ----	2,3	22D151G97 ----	2	9348711P1 ----	5
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22D151G35 ----	2	22D151G69 ----	3	4982698G1 ----	5	9385360P2 ----	5
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GENERAL PURPOSE CONTROL DEPARTMENT

GENERAL  ELECTRIC

BLOOMINGTON, ILL.