

Life-Line starters and contactors types GP and GPD • size five

two, three, four and five pole

renewal
parts data

11-000B5

page 1

general

This data presents the most frequently used renewal parts for size 5 type GP Life-Line starters and Life-Line contactors of current design.

Information on parts not shown may be obtained at the nearest Westinghouse office. Please advise class and style number of complete starter when requesting this information.

style numbers:

type GP contactors with coil

					operating coils	
2 pole	3 pole▲	3 pole	3 pole▲	3 pole▲□	GP contactor coil	NH-31 relay coil
207A450G02	207A452G03	207A453G02	211A600G02, 18	211A600G34	1617 648	1720 612
207A450G03▲	207A452G03	207A453G02	211A600G03, 19	211A600G35	1617 649	1720 613
207A450G07	207A452G03	207A453G02	211A600G04, 20	211A600G36	1617 649	1720 613
207A450G07	207A452G03	207A453G02	211A600G05, 21	211A600G37	1617 650	1720 614
207A450G07	207A452G03	207A453G02	211A600G07, 23	211A600G39	1617 651	1720 615
207A450G07	207A452G03	207A453G02	211A600G08, 24	211A600G40	1617 652	1720 617
207A450G07	207A452G03	207A453G02	211A600G09, 25	211A600G41	1617 653	1720 613
207A450G07	207A452G03	207A453G02	211A600G10, 26	211A600G42	1617 654	1720 618
207A450G07	207A452G03	207A453G02	211A600G13, 29	211A600G45	1617 655	1720 619
207A450G07	207A452G03	207A453G02	211A600G14, 30	211A600G46	1617 654	1740 715
207A450G07	207A452G03	207A453G02	211A600G15, 31	211A600G47	1617 656	1720 620
207A450G07	207A452G03	207A453G02	211A600G15, 31	211A600G47	1617 657	1730 621
207A450G07	207A452G03	207A453G02	211A600G15, 31	211A600G47	1596 648	1720 612
207A450G07	207A452G03	207A453G02	211A600G15, 31	211A600G47	1597 715	1720 613

▲—with interlock
□—with NH-31 relay

type GP contactors without coil

2 pole	3 pole	4 pole	5 pole
206A955G01	206A955G05	206A955G09	206A955G13
+206A955G02	+206A955G06	+206A955G10	+206A955G14
206A955G03	206A955G07	206A955G11	206A955G15
+206A955G04	+206A955G08	+206A955G12	+206A955G16
206A955G21	206A955G23	206A955G25	206A955G27
206A955G22	206A955G24	206A955G26	206A955G28
206A955G29	206A955G31	206A955G33	206A955G35
+206A955G30	+206A955G32	+206A955G34	+206A955G36

● spring closed
+ without arc boxes

type GPD contactors without coil

2 pole	3 pole	4 pole	5 pole
207A217G01	207A217G05	207A217G09	207A217G13
+207A217G02	+207A217G06	+207A217G10	+207A217G14
207A217G03	207A217G07	207A217G11	207A217G15
+207A217G04	+207A217G08	+207A217G12	+207A217G16
207A217G17	207A217G21	207A217G23	207A217G25
+207A217G18	+207A217G22	+207A217G24	+207A217G26
207A217G19	207A217G23	207A217G25	207A217G27
+207A217G20	207A217G27	207A217G29	207A217G31
+207A217G27	207A217G31	207A217G33	207A217G35

type GP starters without transformers

type GP starters without transformers						operating coils	
without circuit breaker	with KL circuit breaker	with KL circuit breaker	with LM circuit breaker	with LA (formerly JKL) circuit breaker	with LA (form- erly JKL) circuit breaker	GP contactor coil	NH-31 relay coil
211A601G02, 18	211A225G02, 18	211A603G02, 34	211A603G66	211A608G02, 29, 34, 61	223A676G02, 18	1617 648	1720 612
211A601G03, 19	211A225G03, 19	211A603G03, 35	211A603G67	211A608G03, 30, 35, 62	223A676G03, 19	1617 649	1720 613
211A601G04, 20	211A225G04, 20	211A603G04, 36	211A603G68	211A608G04, 31, 36, 63	223A676G04, 20	1617 650	1720 614
211A601G05, 21	211A225G05, 21	211A603G05, 37	211A603G69	211A608G05, 32, 37, 64	223A676G05, 21	1617 651	1720 615
211A601G07, 23	211A225G07, 23	211A603G07, 39	211A603G71	211A608G07, 39	223A676G07, 23	1617 652	1720 617
211A601G08, 24	211A225G08, 24	211A603G08, 40	211A603G72	211A608G08, 40	223A676G08, 24	1617 653	1720 613
211A601G09, 25	211A225G09, 25	211A603G09, 41	211A603G73	211A608G09, 41	223A676G09, 25	1617 654	1720 618
211A601G10, 26	211A225G10, 26	211A603G10, 42	211A603G74	211A608G10, 42	223A676G10, 26	1617 655	1720 619
211A601G13, 29	211A225G13, 29	211A603G13, 45	211A603G77	211A608G13, 45	223A676G13, 29	1617 654	1740 715
211A601G14, 30	211A225G14, 30	211A603G14, 46	211A603G78	211A608G14, 46	223A676G14, 30	1617 656	1720 620
211A601G15, 31	211A225G15, 31	211A603G15, 47	211A603G79	211A608G15, 47	223A676G15, 31	1617 657	1720 621

type GP starters with transformers

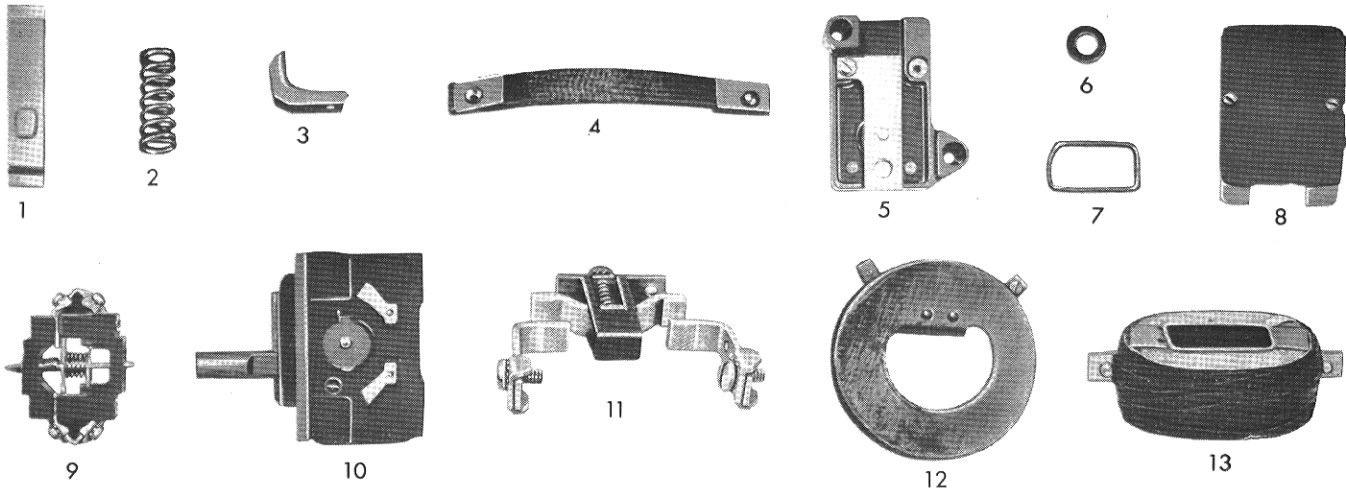
type GP starters with transformers				operating coils	
without circuit breaker	with KL circuit breaker	with LM circuit breaker	with LA (formerly JKL) circuit breaker	GP contactor coil	NH-31 relay coil
211A601G34	211A603G18, 50	211A603G82	211A608G18, 50	1617 648	1720 611
211A601G35	211A603G19, 51	211A603G83	211A608G19, 51	1617 649	1720 611
211A601G36	211A603G20, 52	211A603G84	211A608G20, 52	1617 650	1720 611
211A601G39	211A603G23, 55	211A603G87	211A608G23, 55	1617 652	1720 616
211A601G40	211A603G24, 56	211A603G88	211A608G24, 56	1617 653	1720 616
211A601G41	211A603G25, 57	211A603G89	211A608G25, 57	1617 654	1720 616
211A601G42				1617 655	1720 616

All the above starters use one interlock.

x for renewal parts style numbers see page 2.

December, 1961

supersedes rpd 11-000B5 dated January, 1961
mailed to: E/588; D and C/1569



renewal parts

ref. nos.	description of part	style number of part		no. used
		contactor	starter	
△	type GP-GPD contact kit—2 pole	1620 145		..
△	type GP-GPD contact kit—3 pole	1620 146	1620 146	..
1	moving contact	1502 608	1502 608	1 per pole
2	moving contact spring	1502 627	1502 627	1 per pole
3	stationary contact	1502 609	1502 609	1 per pole
4	moving contact shunt	1625 234	1625 234	1 per pole
5	insulator	416C781G01	416C781G01	2 per pole
6	cork washer for shaft	1502 615	1502 615	2
7	shading coil (GP starters and contactors)	1625 250	1625 250	2
8	arc box (when used)	1502 632	1502 632	1 per pole
△	closing spring (spring closed contactor)	1486 705		1 per pole
9	type L-60 interlock (when used)	1490 412	1490 412	1
10	type MW overload relay		456D918G23	2
11	type NH-31 relay contact kit (when used)	1739 593	1739 593	4
△	transformer fuse-15A, 250V (when used)		120A823H05	2
12	GP-GPD contactor coil	see table below	see table below	..
13	NH-31 relay coil	see table page 1	see table page 1	..
△	type KL circuit breaker (when used)		1773 605	1
△	type LM circuit breaker (when used)		602J001G02	1
△	type LA circuit breaker (when used)		455D788G06	1

Parts indented are included in the part under which they are indented.

△ not illustrated

■ for parts see RPD 29-060A7

◆ for parts see RPD 29-060A8

● for parts see RPD 29-060B6

coil table • type GP contactor • a-c magnet (one used)

poles	220 V 25 CYC	220 V 50 CYC	220 V 60 CYC	380 V 50 CYC	440 V 25 CYC	440 V 50 CYC	440 V 60 CYC	550 V 25 CYC	550 V 50 CYC	550 V 60 CYC	600 V 60 CYC
2-3	1617 654	1617 652	1617 648	1617 653	1617 656	1617 654	1617 649	1617 657	1617 655	1617 650	1617 651
4-5	1625 687	1625 685	1625 681	1625 686	1625 689	1625 687	1625 682	1625 690	1625 688	1625 683	1625 684

coil table • type GPD contactor • d-c magnet (two used)

circuit volts	2-3 pole	4-5 pole	spring closed
65	560D737G01 (P)	432C292G01 (P)	..
115	560D737G02 (P)	432C292G01 (S)	..
125	560D737G02 (S)	432C292G01 (S)	..
230	560D737G02 (S)	432C292G02 (S)	1419 547 (P)
250	560D737G02 (S)	432C292G02 (S)	1419 547 (P)
500	560D737G03 (S)	432C292G03 (S)	1419 548 (P)
550	560D737G04 (S)	432C292G04 (S)	1419 548 (P)

(P) connect in parallel

(S) connect in series

ordering information

- Name the part and give its style number.
- Give the complete nameplate reading.

- State method of shipment desired.
- Send all orders or correspondence to nearest sales office of the company.