# Keyswitch (Mod)

# Spare Parts Leaflet 32-AAA23851L

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W/O VINTAGE



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Otis Elevator Company
Bloomfield, Connecticut USA

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#### **History**

#### **Leaflet Description**

This leaflet provides information for modernization Keyswitches. There are three basic types. Type 1 is a split bracket to switch design, type 2 is tab mounted switches to locks design and type 3 is a one piece bracket that holds both the lock and switch together.

#### **Leaflet Revisions**

Date Revised	Subject Matter Expert	Reason for Revision
August 9, 2017	Joseph Zych	New SPL
August 29, 2018	Joseph Zych	Added all the previously missing arrangements
June 29, 2022	Vadzim Fedarenka	<ul> <li>Updated History page</li> <li>Added lock, housing, and rotary switch columns and removed "Keyswitch Type" column on pp. 4–12</li> <li>Added "Keyswitch Types" on p. 3</li> <li>Added AAA23851L99 on p. 7</li> <li>Added "pre-2000" in function column and corrected housing marking for AAA23851L98 on p. 7</li> <li>Updated pictures on pp. 4–12</li> <li>Added new p. 13</li> </ul>
August 24, 2022	Vadzim Fedarenka	<ul> <li>Updated Keyswitch types p/ns on p. 3</li> <li>Added rotary switch p/n for AAA23851L18 on p. 12</li> <li>Changed assembly type for AAA23851L1-14 &amp; 25-31 (was Type 2, now Type 1), see p. 4</li> <li>Added AAA23851176-187 on p. 11</li> </ul>
March 13, 2024	Vadzim Fedarenka	Added keyswitch Type 4 on p.3; changed keyswitch type for AAA23851L1-14, 25-80, 163-170 & 176-187 (was type 1); added items 8-11 and corrected "Used for" for items 2, 3, 7 on p.15

#### **Related Drawings**

Drawing No.	Title	Drawing No.	Title
AAA23851L	Modernization Keyswitches		

#### **Related Documents**

Document ID	Title

#### **Subject Matter Expert**

Name	Department
Vadzim Fedarenka	OSC Service Engineering

#### **About Spare Parts Leaflets...**

This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

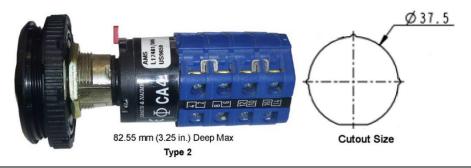
## **Keyswitch Types**

32-AAA23851L

Type 1, Bracket Mounted Keyswitch AAA23851L81-137, 139-162, 171-175



Type 2, Tab Mounted Keyswitch (AAA23851L15-24)



Type 3, Bracket Mounted Keyswitch (AAA23851L138)



Type 4, Bracket Mounted Keyswitch (AAA23851L1-14, 25-80, 163-170, 176-187)



# **Keyswitch Assemblies, Type 1**



Type 1

Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
SES Phase I	AAA23851L81	- uncreor	1.09	AAA396PJ16	RESET, OFF, ON, FIRE RECALL	1 4.11101
(Active High)	AAA23851L82			AAA396PJ17	BYPASS, OFF, ON, FIRE SERVICE	
SES Phase I	AAA23851L83	AAA431AF9		AAA396PJ24	OFF, ON, FIRE RECALL	ABA636A12
Remote (Active High)	AAA23851L84			AAA396PJ25	OFF, ON, FIRE SERVICE	
SES Phase II (Active High)	AAA23851L85	AAA431AF17	UTF	AAA396PJ33	OFF, HOLD, ON	ABA636A8
SES Phase I (Active High) French	AAA23851L86	A A A 424 A F.O.		AAA396PJ18	REARMEMENT, ARRET, MARCHE, RAPPEL DE SECOURS	ADACOCA 40
SES Phase I Remote, (Active High) French	AAA23851L87	AAA431AF9		AAA396PJ26	ARRET, MARCHE, RAPPEL DE SECOURS	ABA636A12
SES Phase II, French (Active High)	AAA23851L88	AAA431AF17		AAA396PJ35	ARRET, ATTENTE, MARCHE	ABA636A8
SES Phase I (Active High) French	AAA23851L89			AAA396PJ138	REARMRMRNT, ARRET, MARCHE, RAPPEL DE SECOURS	
SES Phase I Remote, French (Active High)	AAA23851L90	AAA00431AAF004		AAA396PJ139	ARRET, MARCHE, RAPPEL DE SECOURS	ABA636A12
SES Phase II, French (Active High)	AAA23851L91	AAA00431AAF006	FEO-	AAA396PJ137	ARRET, ATTENTE, MARCHE, INCENDIE	ABA636A8
SES Phase I (Active High)	AAA23851L92		K1	AAA396PJ132	RESET, OFF, ON, FIRE RECALL	
SES Phase I Remote (Active High)	AAA23851L93	AAA00431AAF004		AAA396PJ133	OFF, ON, FIRE RECALL	ABA636A12
SES Phase II (Active High)	AAA23851L94	AAA00431AAF006		AAA396PJ134	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I (CT) (Active High)	AAA23851L95			AAA396PJ20	BYPASS, OFF, ON, FIRE SERVICE	
SES PHASE I (CT) (Active High)	AAA23851L96			AAA396PJ100	RESET, OFF, ON, FIRE RECALL	
SES Phase I (CT) (Active High)	AAA23851L97	AAA00431AAF001	BFD1	AAA396PJ132	RESET, OFF, ON, FIRE RECALL	ABA636A12
SES Phase I Remote (CT) (Active High),pre-2000	AAA23851L98			AAA396PJ29	OFF, ON, FIRE SERVICE	

<sup>\*</sup> Customer to specify car numbers or car letters for these keyswitches.

<sup>\*\*</sup> Not supplied individually. Order the appropriate lock part number.

# **Keyswitch Assemblies, Type 1**



Type 1

Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.	
SES Phase I Remote (CT) (Active High)	AAA23851L99	A A A O O 424 A A E O O 4		AAA396PJ101	OFF, ON, FIRE RECALL	ADA636A13	
SES Phase I Remote (CT) (Active High)	AAA23851L100	AAA00431AAF001	BFD1	AAA396PJ133	OFF, ON, FIRE RECALL	ABA636A12	
SES Phase II (CT) (Active High)	AAA23851L101	A A A O O 424 A A E O O 2	БГОТ	AAA396PJ37	OFF, HOLD, ON	A D A 626 A 9	
SES Phase II (CT) (Active High)	AAA23851L102	AAA00431AAF003		AAA396PJ134	OFF, HOLD, ON, FIRE OPERATION	ABA636A8	
SES Phase I (MA) (Active High)	AAA23851L103			AAA396PJ21	BYPASS, OFF, ON, FIRE SERVICE		
SES Phase I (MA) (Active High)	AAA23851L104	AAA431AK18		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ADA626A12	
SES Phase I Remote (MA) (Active High)	AAA23851L105	AAA43 IAK IO	3502	AAA396PJ28	OFF, ON, FIRE SERVICE	ABA636A12	
SES Phase I Remote (MA) (Active High)	AAA23851L106			AAA396PJ91	OFF, ON, FIRE RECALL		
SES Phase II (MA) (Active High)	AAA23851L107	AAA431AK16		AAA396PJ38	OFF, HOLD, ON	ABA636A8	
SES Phase I (NY) (Active High)	AAA23851L108	AAA431AK9		AAA396PJ19	NORM, FIRE SERV	ABA636A12	
SES Phase I Remote (NY) (Active High)	AAA23851L109	AAA431AK16	2642	AAA396PJ27	NORM, FIRE SERV	ABA030A12	
SES Phase II (NY) (Active High)	AAA23851L110	AAA43 IAN 10		AAA396PJ39	NORM, HOLD, FIREMAN SERVICE	ABA636A8	
SES Phase I and Phase I Remote (CHI)	AAA23851L111	AAA431AK6	5957	AAA396PJ28	OFF, ON, FIRE SERVICE	ABA636A12	
SES Phase II (CHI)	AAA23851L112			AAA396PJ36	OFF, ON	ABA636A8	
SES Phase I (Active High)	AAA23851L113	A A A 424 A K24		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ABA636A12	
SES Phase I Remote (Active High)	AAA23851L114	AAA43 IAN3 I	AAA431AK31 Florida Zone 1		OFF, ON, FIRE RECALL	ABA030A12	
SES Phase II (Active High)	AAA23851L115	AAA431AK32		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8	
SES Phase I (Active High)	AAA23851L116	A A A A 24 A K 24		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ADA636A40	
SES Phase I Remote (Active High)	AAA23851L117	AAA431AK34	Florida Zone 2	AAA396PJ91	OFF, ON, FIRE RECALL	- ABA636A12	
SES Phase II (Active High)	AAA23851L118	AAA431AK35		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8	

Type 1



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
SES Phase I (Active High)	AAA23851L119	A A A A 21 A K 27		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ABA636A12
SES Phase I Remote (Active High)	AAA23851L120	AAA431AK37	AA431AK37 Florida Zone 3		OFF, ON, FIRE RECALL	ADA030A12
SES Phase II (Active High)	AAA23851L121	AAA431AK38		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I (Active High)	AAA23851L122	AAA431AK40		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ABA626A12
SES Phase I Remote (Active High)	AAA23851L123	AAA431AK40	Florida Zone 4	AAA396PJ91	OFF, ON, FIRE RECALL	ABA636A12
SES Phase II (Active High)	AAA23851L124	AAA431AK41		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I (Active High)	AAA23851L125	A A A 424 A K 42		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	AD A 626 A 12
SES Phase I Remote (Active High)	AAA23851L126	AAA431AK43	Florida Zone 5	AAA396PJ91	OFF, ON, FIRE RECALL	ABA636A12
SES Phase II (Active High)	AAA23851L127	AAA431AK44		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I (Active High)	AAA23851L128	A A A 404 A K 40	Florida Zone 6	AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ADACOCA40
SES Phase I Remote (Active High)	AAA23851L129	AAA431AK46		AAA396PJ91	OFF, ON, FIRE RECALL	ABA636A12
SES Phase II (Active High)	AAA23851L130	AAA431AK47		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I (Active High)	AAA23851L131	A A A 424 A K 40		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ADAC2CA42
SES Phase I Remote (Active High)	AAA23851L132	AAA431AK49	Florida Zone 7	AAA396PJ91	OFF, ON, FIRE RECALL	ABA636A12
SES Phase II (Active High)	AAA23851L133	AAA431AK50		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A8
SES Phase I Remote (Active Low)	AAA23851L134	AAA431AF9		AAA396PJ25	OFF, ON, FIRE SERVICE	ABA636A5
SES Phase II (Active Low)	AAA23851L135	AAA431AF3	LITE	AAA396PJ124	OFF, HOLD, ON, FIRE SERVICE	ABA636A7
SES Phase I (Active Low)	AAA23851L136	AAA431AF9	UTF	AAA396PJ17	BYPASS, OFF, ON, FIRE SERVICE	ABA636A6
SES Phase II (Active Low)	AAA23851L137	AAA431AF3		AAA396PJ124	OFF, HOLD, ON, FIRE SERVICE	ABA636A18
Emergency Light Test	AAA23851L138	AAA431AF5	UTB	AAA396PJ167	OFF, ON, EMERGENCY LIGHT TEST	ABA636A3

# **Keyswitch Assemblies, Type 1**

Type 1



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.			
SES Phase I (AZ) (Active Low)	AAA23851L140	A A A 404 A F00	_	AAA396PJ132	RESET, OFF, ON, FIRE RECALL	ABA636A6			
SES Phase I Remote (AZ) (Active Low)	AAA23851L141	AAA431AF28	AZFS	AAA396PJ133	OFF, ON, FIRE RECALL	ABA636A5			
SES PHASE II (AZ) (Active Low)	AAA23851L142	AAA431AF29		AAA396PJ134	OFF, HOLD, ON, FIRE OPERATION	ABA636A7			
Emergency Light Test (French)	AAA23851L143	AAA431AF5		AAA396PJ168	ARRET MARCHE SAI LUMIRE D'URGENCE	ABA636A3			
Elevator Communication Failure	AAA23851L144	AAA431AF20	UTB	AAA396PJ169	OFF, ON, ALARM RESET	ABA636A3			
Fan, 2 Speed (Spanish Markings)	AAA23851L145	AAA431AF1	UTA	AAA396PJ170	II, O, I, VENT	ABA636A4			
Light (Spanish Marking)	AAA23851L146	AAA431AF24	UTB	AAA396PJ171	OFF, ON, LUZ	ABA636A5			
SES Phase II (Pre 2000) (Spanish)	AAA23851L147	A A A A 24 A E 4 7	UTF	AAA396PJ172	OFF, HOLD, ON, SERV BOMBEROS	ABA636A7			
SES Phase I Remote (Spanish)	AAA23851L148	AAA431AF17	UIF	AAA396PJ173	BYPASS, HOLD, ON, SERV BOMBEROS	ABA636A6			
Independent Service (Spanish)	AAA23851L149			AAA396PJ174	GRUPO, INDEP, SERV INDEP				
Attendant Service (Spanish)	AAA23851L150			AAA396PJ175	OFF, ON, ASCENSORISTA				
Attendant Service (English)	AAA23851L151			AAA396PJ187	OFF, ON, ATTENDANT				
Card Reader	AAA23851L152	AAA431AF14	AAA431AF14	AAA431AF14	AAA431AF14 UTA	UTA	AAA396PJ176	OFF, ON, CARD READER	
Fan / Light	AAA23851L153			AAA396PJ177	LIGHT, OFF, FAN LIGHT	ABA636A5			
Park & Shut Down	AAA23851L154			AAA396PJ178	OFF, ON, PARK & SHUTDOWN				
Voice / Tone	AAA23851L155			AAA396PJ179	OFF, ON, VOICE / TONE				
Swing Car	AAA23851L156	AAA431AF14	UTA	AAA396PJ180	OFF, ON, SWING CAR				
Hoistway Vent	AAA23851L157	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		AAA396PJ181	OFF, ON, HOISTWAY VENT				
Code Blue	AAA23851L158	AAA431AF13	UTD	AAA396PJ182	OFF, ON, CODE BLUE				
Sabbath	AAA23851L159	AAA431AF14	UTA	AAA396PJ183	OFF, ON, SABBATH				
SES Phase I (Louisiana)	AAA23851L160	AAA431AT81		AAA396PJ90	RESET, OFF, ON, FIRE RECALL	ABA636A6			
SES Phase I Remote (Louisiana)	AAA23851L161	AAA431AT82	LA- UEK	AAA396PJ91	OFF, ON, FIRE RECALL	ABA636A5			
SES Phase II (Louisiana)	AAA23851L162	AAA431AT83		AAA396PJ129	OFF, HOLD, ON, FIRE OPERATION	ABA636A7			



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
3 Speed Fan (English Marking)	AAA23851L171	AAA431AF1		AAA396PJ184	OFF, 1, 2, 3 FAN	ABA636A22
3 Speed Fan (French Marking)	AAA23851L172	AAA43TAFT	UTA	AAA396PJ185	O, I, II, III	ABA030A22
Card Reader (French Marking)	AAA23851L173	AAA431AF14		AAA396PJ186	ARRET, MARCHE LECTURE DE CARTE	ABA636A6
Terminal By – Pass (NYC)	AAA23851L174	AAA431AF26	UTH	AAA396PJ190	NORMAL, BYPASS TERMINAL BY-PASS	ABA636A13
Code Blue (NON- MA HALL)	AAA23851L175	AAA431AF13	UTD	AAA396PJ182	OFF, ON CODE BLUE	ABA636A3

<sup>\*</sup> Customer to specify car numbers or car letters for these keyswitches.
\*\* Not supplied individually. Order the appropriate lock part number.

# **Keyswitch Assemblies, Type 2**

#### 32-AAA23851L



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
	AAA23851L15	AAA431AT15	5957 (CHI)	AAA396PJ160	AUTO, As Specified*	**
	AAA23851L16	AAA431AT16	3502 (MA)	AAA396PJ160	AUTO, As Specified*	**
	AAA23851L17	AAA431AT17	2642 (NY)	AAA396PJ160	AUTO, As Specified*	**
	AAA23851L18	AAA431AT18		AAA396PJ159	AUTO, As Specified*	ABA636A5
Elevator	AAA23851L19	AAA431AT19		AAA396PJ144	AUTO,1, 2	**
Emergency Power	AAA23851L20	AAA431AT20		AAA396PJ145	AUTO,1, 2, 3	**
	AAA23851L21	AAA431AT21	BFD1 (CT)	AAA396PJ146	AUTO,1, 2, 3, 4	**
	AAA23851L22	AAA431AT22	(01)	AAA396PJ147	AUTO,1, 2, 3, 4, 5	**
	AAA23851L23	AAA431AT23		AAA396PJ148	AUTO, 1, 2, 3, 4, 5, 6	**
	AAA23851L24	AAA431AT24		AAA396PJ149	AUTO,1, 2, 3, 4, 5, 6, 7	**

<sup>\*</sup> Customer to specify car numbers or car letters for these Keyswitches.

<sup>\*\*</sup> Not supplied individually. Order the appropriate lock part number.

# **Keyswitch Assemblies, Type 3**



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
Floor Lockout (In Car)	AAA23851L138	AAA431AF23	UTC	CAA00340AAC004	OFF, ON, FLOOR LOCKOUT	ABA636A5

# **Keyswitch Assemblies, Type 4**

#### 32-AAA23851L



	Keyswitch	Lock		Housing	Housing	Rotary Switch
Function	Part No.	Part No.	Key	Part No.	Marking	Part No.
	AAA23851L1	AAA431AT1		AAA396PJ159	AUTO, As Specified*	ABA636A5
	AAA23851L2	AAA431AT2		AAA396PJ144	AUTO,1, 2	**
	AAA23851L3	AAA431AT3		AAA396PJ145	AUTO,1, 2, 3	**
	AAA23851L4	AAA431AT4	FEO-K1	AAA396PJ146	AUTO,1, 2, 3, 4	**
	AAA23851L5	AAA431AT5		AAA396PJ147	AUTO,1, 2, 3, 4, 5	**
	AAA23851L6	AAA431AT6		AAA396PJ148	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L7	AAA431AT7		AAA396PJ149	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L8	AAA431AT8		AAA396PJ159	AUTO, As Specified*	ABA636A5
	AAA23851L9	AAA431AT9		AAA396PJ144	AUTO,1, 2	**
	AAA23851L10	AAA431AT10		AAA396PJ145	AUTO,1, 2, 3	**
	AAA23851L11	AAA431AT11	UTF	AAA396PJ146	AUTO,1, 2, 3, 4	**
	AAA23851L12	AAA431AT12		AAA396PJ147	AUTO,1, 2, 3, 4, 5	** **
	AAA23851L13	AAA431AT13		AAA396PJ148	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L14	AAA431AT14		AAA396PJ149	AUTO, 1, 2, 3, 4, 5, 6, 7	
	AAA23851L25 AAA23851L26	AAA431AT25 AAA431AT26		AAA396PJ159 AAA396PJ144	AUTO, As Specified* AUTO,1, 2	ABA636A5 **
	AAA23851L26 AAA23851L27	AAA431AT27		AAA396PJ144 AAA396PJ145	AUTO,1, 2 AUTO,1, 2, 3	**
	AAA23851L27	AAA431AT28	AZFS	AAA396PJ146	AUTO,1, 2, 3 AUTO,1, 2, 3, 4	**
	AAA23851L28 AAA23851L29	AAA431AT29	AZFS	AAA396PJ147	AUTO,1, 2, 3, 4, 5	**
	AAA23851L30	AAA431AT30		AAA396PJ148	AUTO,1, 2, 3, 4, 5 AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L31	AAA431AT31		AAA396PJ149	AUTO,1, 2, 3, 4, 5, 6, 7	**
Elevator mergency	AAA23851L32	AAA431AT32		AAA396PJ160	AUTO, As Specified*	ABA636A5
Power	AAA23851L33	AAA431AT33		AAA396PJ161	AUTO,1, 2	**
	AAA23851L34	AAA431AT34	F1	AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L35	AAA431AT35	Florida Zone 1	AAA396PJ163	AUTO,1, 2, 3, 4	**
	AAA23851L36	AAA431AT36	20110 1	AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L37	AAA431AT37		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L38	AAA431AT38		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L39	AAA431AT39		AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L40	AAA431AT40		AAA396PJ161	AUTO,1, 2	**
	AAA23851L41	AAA431AT41		AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L42	AAA431AT42	Florida	AAA396PJ163	AUTO,1, 2, 3, 4	**
	AAA23851L43	AAA431AT43	Zone 2	AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L44	AAA431AT44		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L45	AAA431AT45		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L46	AAA431AT46		AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L47	AAA431AT47	Florida	AAA396PJ161	AUTO,1, 2	**
	AAA23851L48	AAA431AT48	Zone 3	AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L49	AAA431AT49		AAA396PJ163	AUTO,1, 2, 3, 4	**

<sup>\*</sup> Customer to specify car numbers or car letters for these keyswitches.

<sup>\*\*</sup> Not supplied individually. Order the appropriate lock part number. (Continued on next page)

## **Keyswitch Assemblies, Type 4**



Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
	AAA23851L50	AAA431AT50	Florida Zone 3	AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L51	AAA431AT51		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L52	AAA431AT52	Zone 3	AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L53	AAA431AT53	Florida Zone 4	AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L54	AAA431AT54		AAA396PJ161	AUTO,1, 2	**
	AAA23851L55	AAA431AT55		AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L56	AAA431AT56		AAA396PJ163	AUTO,1, 2, 3, 4	**
	AAA23851L57	AAA431AT57		AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L58	AAA431AT58		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L59	AAA431AT59		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L60	AAA431AT60		AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L61	AAA431AT61		AAA396PJ161	AUTO,1, 2	**
	AAA23851L62	AAA431AT62	]	AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L63	AAA431AT63	Florida Zone 5	AAA396PJ163	AUTO,1, 2, 3, 4	**
Elevator	AAA23851L64	AAA431AT64		AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
Emergency	AAA23851L65	AAA431AT65		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
Power	AAA23851L66	AAA431AT66		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L67	AAA431AT67	Florida Zone 6	AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L68	AAA431AT68		AAA396PJ161	AUTO,1, 2	**
	AAA23851L69	AAA431AT69		AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L70	AAA431AT70		AAA396PJ163	AUTO,1, 2, 3, 4	**
	AAA23851L71	AAA431AT71		AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L72	AAA431AT72		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L73	AAA431AT73		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L74	AAA431AT74		AAA396PJ160	AUTO, As Specified*	ABA636A5
	AAA23851L75	AAA431AT75	Florida Zone 7	AAA396PJ161	AUTO,1, 2	**
	AAA23851L76	AAA431AT76		AAA396PJ162	AUTO,1, 2, 3	**
	AAA23851L77	AAA431AT77		AAA396PJ163	AUTO,1, 2, 3, 4	**
	AAA23851L78	AAA431AT78		AAA396PJ164	AUTO,1, 2, 3, 4, 5	**
	AAA23851L79	AAA431AT79		AAA396PJ165	AUTO,1, 2, 3, 4, 5, 6	**
	AAA23851L80	AAA431AT80		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**

<sup>\*</sup> Customer to specify car numbers or car letters for these keyswitches.

<sup>\*\*</sup> Not supplied individually. Order the appropriate lock part number. (Continued on next page)

# **Keyswitch Assemblies, Type 4**

#### 32-AAA23851L



Type 4

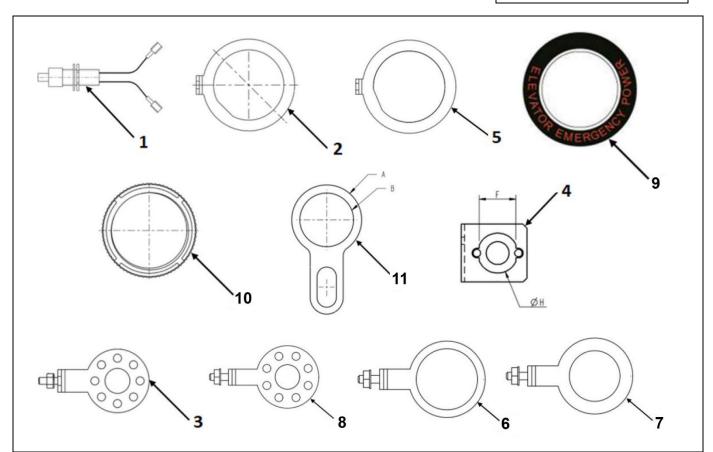
Function	Keyswitch Part No.	Lock Part No.	Key	Housing Part No.	Housing Marking	Rotary Switch Part No.
Elevator Emergency Power (As Spec.) (Louisiana)	AAA23851L163	AAA431AT84	LA- UEK	AAA396PJ160	AUTO, As Specified*	ABA636A5
Elevator Emergency Power (AUTO/MANUAL) (Louisiana)	AAA23851L164	AAA431AT84		AAA396PJ160	AUTO, As Specified*	ABA636A5
Elevator Emergency Power (2 Car) (Louisiana)	AAA23851L165	AAA431AT85		AAA396PJ161	AUTO, 1, 2	**
Elevator Emergency Power (3 Car) (Louisiana)	AAA23851L166	AAA431AT86		AAA396PJ162	AUTO, 1, 2, 3	**
Elevator Emergency Power (4 Car) (Louisiana)	AAA23851L167	AAA431AT87		AAA396PJ163	AUTO, 1, 2, 3, 4	**
Elevator Emergency Power (5 Car) (Louisiana)	AAA23851L168	AAA431AT88		AAA396PJ164	AUTO, 1, 2, 3, 4, 5	**
Elevator Emergency Power (6 Car) (Louisiana)	AAA23851L169	AAA431AT89		AAA396PJ165	AUTO, 1, 2, 3, 4, 5, 6	**
Elevator emergency power (7 Car) (Louisiana)	AAA23851L170	AAA431AT90		AAA396PJ166	AUTO,1, 2, 3, 4, 5, 6, 7	**
	AAA23851L176	AAA431AT9	UTF	- AAA396PJ159	AUTO, 2-pos. As Specified*	**
	AAA23851L177	AAA431AT10			AUTO, 3-pos. As Specified*	**
	AAA23851L178	AAA431AT11			AUTO, 4-pos. As Specified*	**
	AAA23851L179	AAA431AT12			AUTO, 5-pos. As Specified*	**
	AAA23851L180	AAA431AT13			AUTO, 6-pos. As Specified*	**
Clayatar Emarganay Dawar	AAA23851L181	AAA431AT14			AUTO, 7-pos. As Specified*	**
Elevator Emergency Power	AAA23851L182	AAA431AT2	FEO- K1		AUTO, 2-pos. As Specified*	**
	AAA23851L183	AAA431AT3			AUTO, 3-pos. As Specified*	**
	AAA23851L184	AAA431AT4			AUTO, 4-pos. As Specified*	**
	AAA23851L185	AAA431AT5			AUTO, 5-pos. As Specified*	**
	AAA23851L186	AAA431AT6			AUTO, 6-pos. As Specified*	**
	AAA23851L187	AAA431AT7			AUTO, 7-pos. As Specified*	**

<sup>\*</sup> Customer to specify car numbers or car letters for these keyswitches.

<sup>\*\*</sup> Not supplied individually. Order the appropriate lock part number.

# **Common Assembly Parts**

## 32-AAA23851L



Ref. No	Part No.	Description	Used For:		
МО	Part No.	Description			
1	AAA629AF1	Assembly, LED	AAA23851L81–137; 140–142; 160–161 & 166		
2	AAA316JCP1	Deschool Kananitale	AAA00054104 407 8 400 400		
3	AAA316JCP3	Bracket, Keyswitch	AAA23851L81–137 & 139–162		
4	AAA316GUA7	Bracket, Keyswitch F = 17.6 mm, H = 19.3 mm	AAA23851L138		
5	AAA316JCP10	Bracket, Keyswitch Mounted	AAA23851L1-14; 25-80; 163-170 & 176-187		
6	AAA316JCP15	Descript I ask Married	AAA23851L1-14; 25-31 & 176-187		
7	AAA316JCP16	Bracket, Lock Mounted	AAA23851L32-80 & 163-170		
8	AAA316JCP14	Bracket, Rotary Switch Mounted	AAA23851L1-14, 25-80, 163-170, 176- 187		
9	AAA340CV31	Collar, Keyswitch	AAA23851L1-80 & 163-170		
10	AAA72JZ1	Nut, Locking	AAA23851L1-137 & 139-175		
11	AAA131KR1	Washer, Ground; A = 25.4 mm, B = 19.5 mm	AAA23851L18–24; 81–102; 134–137; 139–159 & 171–175		
	AAA131KR2	Washer, Ground; A = 28.6 mm, B = 24 mm	AAA23851L15-17; 103-133; 160-162*		

<sup>\* 2</sup> pcs of AAA131KR2 for AAA23851L160-162.