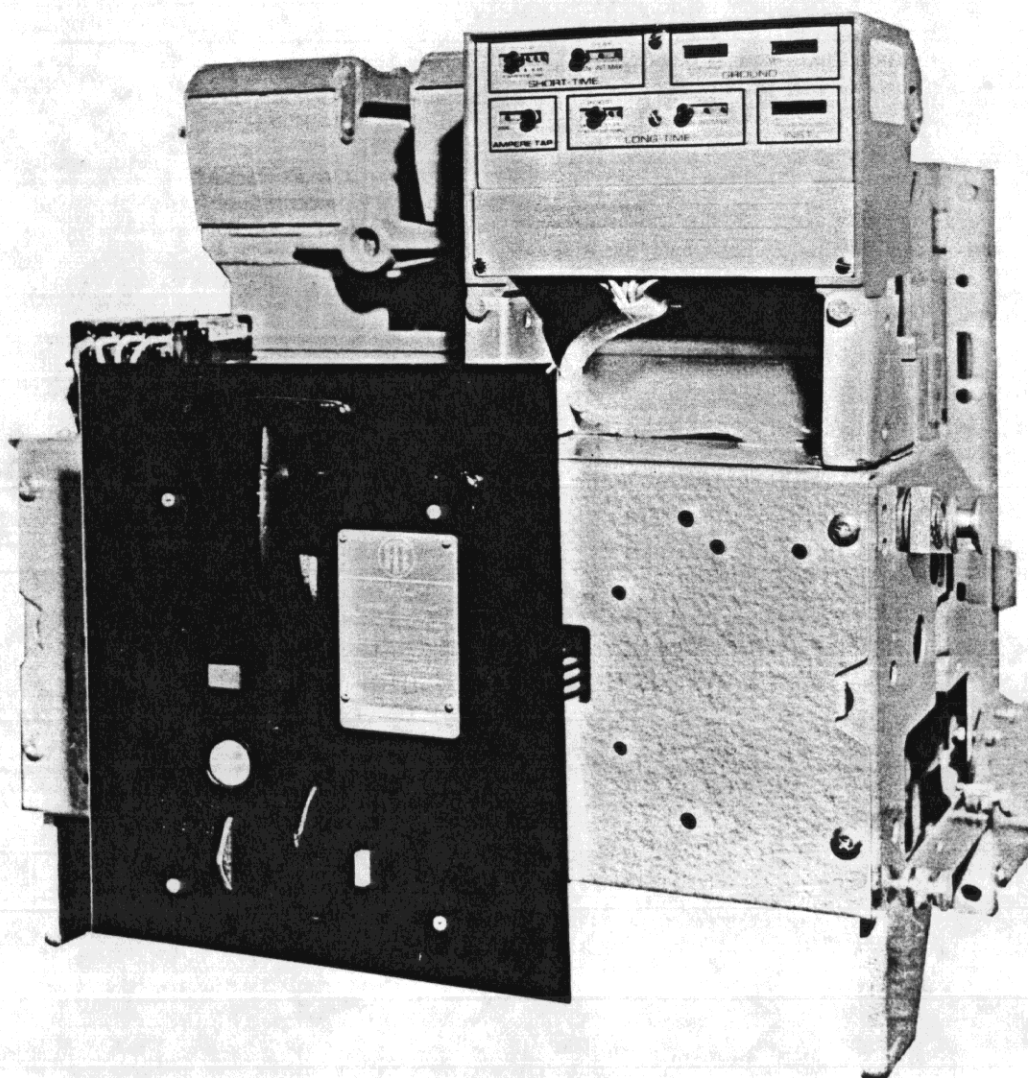


Renewal Parts

I-T-E Low-Voltage Power Circuit Breakers

Type K-225 thru 2000 and K-600S thru 2000S
Type K-Don® 600 thru 1600 and K-Don 600S thru 1600S
Type KSP™ 1200 thru 2000 Power Service Protectors



**RENEWAL PARTS FOR
TYPE K-225, 600, 800, 1600, 2000, 600S, 800S, 1600S, 2000S CIRCUIT BREAKERS
K-DON-600, 800, 1600, 600S, 800S, 1600S FUSED CIRCUIT BREAKERS
KSP-1200, 1600, 2000 POWER SERVICE PROTECTORS**

GENERAL NOTES

1. Recommended quantities are as follows:

DOMESTIC - One (1) complete set for each ten (10) breakers or fraction thereof installed for each rating.

FOREIGN - One (1) complete set for each five (5) breakers or fraction thereof installed for each rating.

NOTE: Fig. Ref. parts marked with triangle (▲) are minimum that should be ordered for normal duty applications. For heavy duty applications, all applicable Fig. Ref. parts should be ordered.

2. The parts listed cover an indefinite period of time. With normal duty and maintenance, replacement will be infrequent.
3. Standard hardware (screws, nuts, lockwashers, etc.) is not included with the parts.
4. Where continuity of service is mandatory, a spare breaker is recommended.

ORDERING INSTRUCTIONS

When ordering, always state type of circuit breaker and serial number for breaker nameplate in addition to part description and ordering number.

State the quantity, description, and ordering number of each assembly or part required, as applicable.

EXAMPLE: To order moving contact assemblies for a type K-600 circuit breaker, specify the following:

For a type K-600 circuit breaker

Serial No. 39402-22-2-4A

P.O. No. 35432 (Your Number)

S.O. 33-39402

Quantity 2 Moving Contact Assembly 706783-T2

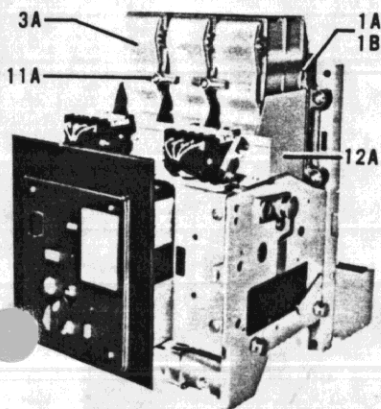
The recommended spares in this bulletin apply only to circuit breakers having the features listed. For example, if your circuit breaker is stationary mounted, you would disregard the primary and secondary disconnect assemblies (Fig. Refs. 13A,B,D,E, and 14A).

If your circuit breaker has some special feature not listed, provide complete description of feature, such as — Bell Alarm Switch — 120 Volts AC, (1) N.O. and (1) N.C. contact -- in addition to other information requested above.

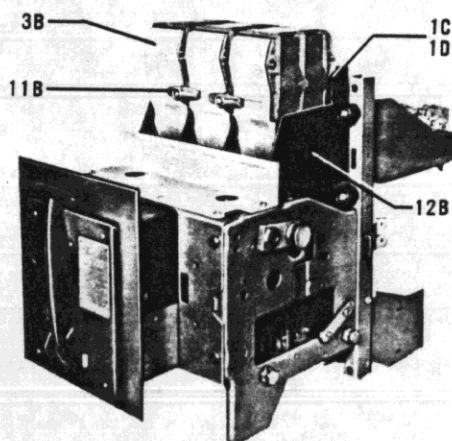
When ordering current-limiting fuses, always specify the continuous current rating in addition to one number.

NOTE: Fig. Ref. parts marked with bullet (•) - On circuit breakers equipped with solid state overcurrent trip devices, as designated by the "S" at the end of the circuit breaker "Type", it is necessary to replace both the solid state logic assembly and the lower molding assembly when changing the circuit breaker to a new AMPERE TAP range.

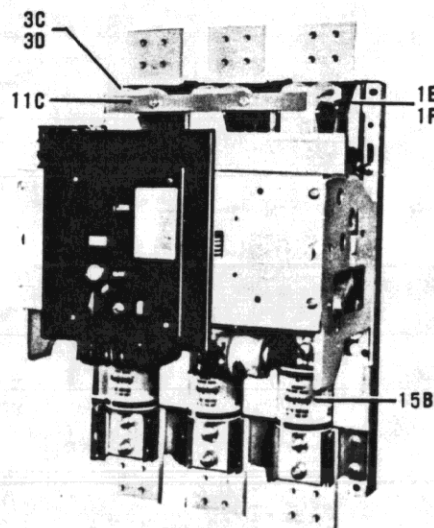
**FOR PRICES AND TECHNICAL INFORMATION,
CONTACT OUR NEAREST DISTRICT OFFICE.**



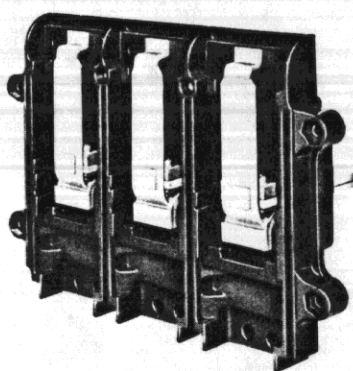
Typical K-600, E.O.



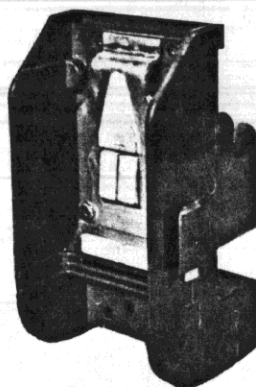
Typical K-Don-600, M.O.



Typical KSP-2000, E.O.



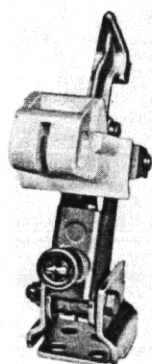
1A or 1B



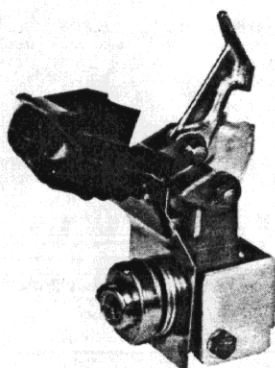
1C or 1D



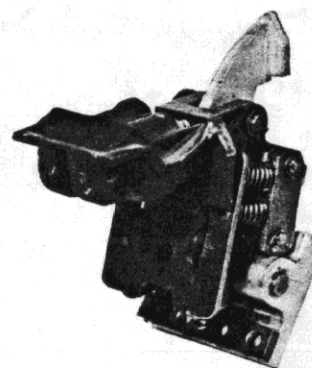
1E or 1F



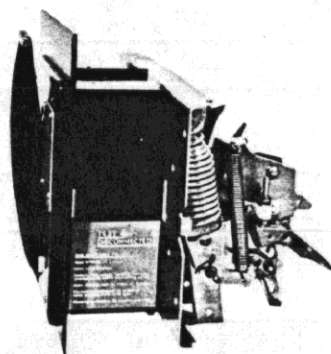
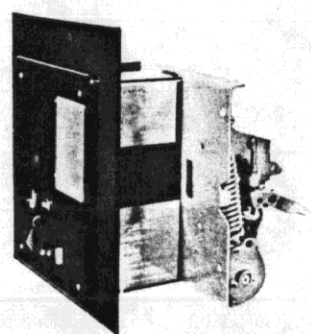
2A



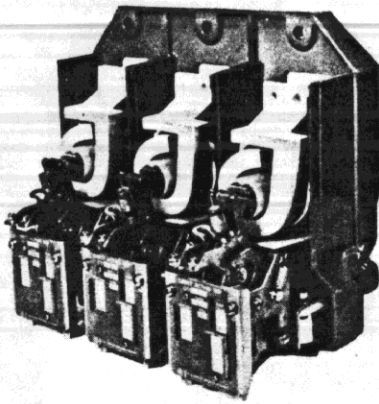
2B



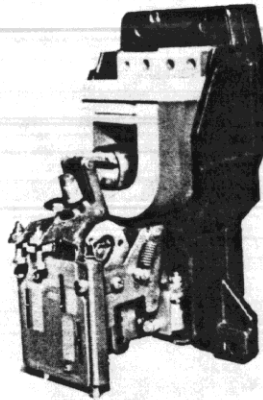
2C or 2D


4A, 4B, 4C or 4D
(M.O. Drawout Shown)

4A, 4B, 4C or 4D
(E.O. Drawout Shown)

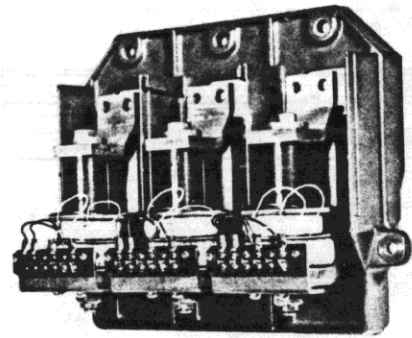
The photographs reproduced in this bulletin are furnished only to serve as a guide in the identification of assemblies and parts, and do not purport to cover all details or variations in equipment.



5A or 5B

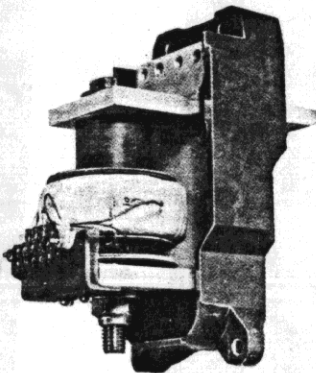


5C or 5D

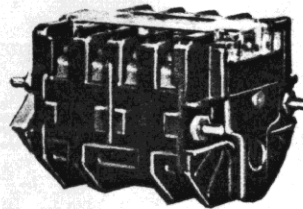


5E

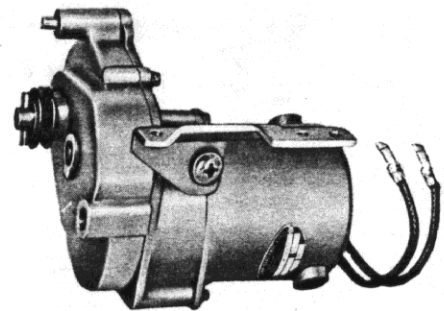
45068
45069
45070
50560



5F or 5G

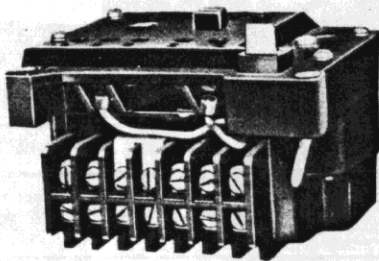


6A or 6B

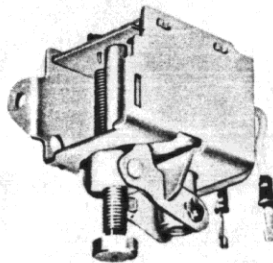


7A

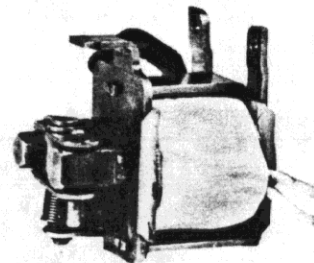
50458
50459
50460
50560



8A

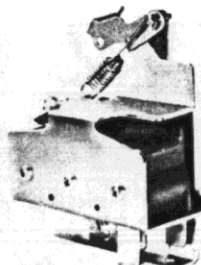


9A



9B

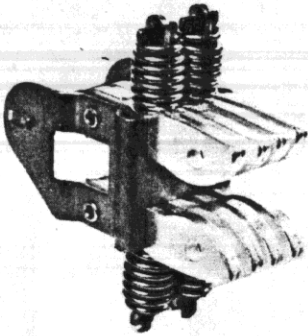
30060
30059
30058
50562



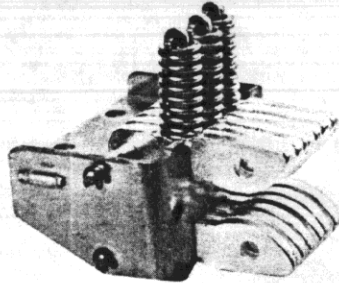
10A

45028

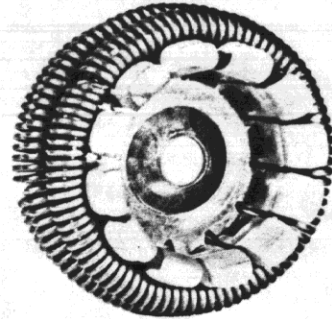
Quantity per 3-Pole												
Fig. Ref.	Circuit Breaker							Service Protector		Description of Assembly or Part	Ordering Number	
	K-225	K-600 K-Don 600 K-800 K-Don 800	K-1600	K-2000 K-Don 1600	K-800S K-Don 600S K-800S K-Don 800S	K-1600S	K-2000S K-Don 1600S	KSP-1200 KSP-1600	KSP-2000			
1A	1				1					Stationary Contact and Base Molding Assembly	706784-T1	
1B		1				1				Stationary Contact and Base Molding Assembly	706784-T3	
1C			3			3				Stationary Contact and Base Molding Assembly	706784-T5	
1D				3			3			Stationary Contact and Base Molding Assembly	706784-T6	
1E								3		Stationary Contact and Base Molding Assembly	706784-T7	
1F									3	Stationary Contact and Base Molding Assembly	706784-T8	
2A	3									Moving Contact Assembly	706783-T1	
2B		3			3					Moving Contact Assembly	706783-T2	
2C			3		3		3			Moving Contact Assembly	706783-T3	
2D				3		3		3	3	Moving Contact Assembly	706783-T4	
3A	3	3			3					Arc Chute Assembly	706775-T5	
3B			3			3	3			Arc Chute Assembly	706775-T1	
3C				3				3	3	Arc Chute Assembly - 240 Volts Only	706775-T7	
3D								3	3	Arc Chute Assembly - 400 & 600 Volts	706775-T8	
4A	1	1								Operating Mechanism Assembly [Manually Operated - Stationary Manually Operated - Drawout Electrically Operated - Stationary Electrically Operated - Drawout	706774-T1	
4B			1	1				1	1		[Manually Operated - Stationary Manually Operated - Drawout Electrically Operated - Stationary Electrically Operated - Drawout	706774-T2
4C					1						[Manually Operated - Stationary Manually Operated - Drawout Electrically Operated - Stationary Electrically Operated - Drawout	706774-T3
4D							1	1			[Manually Operated - Stationary Manually Operated - Drawout Electrically Operated - Stationary Electrically Operated - Drawout	706774-T4
5A	1									Lower Molding Assembly Standard Type OD-3 Electro-Mechanical Overcurrent Device [225 to 120 Amps. 125 to 70 Amps. 70 to 40 Amps. 40 to 20 Amps. 20 to 12 Amps.	708371-322	
5B		1									[800 to 400 Amps. (K & K-Don 800) 600 to 400 Amps. 400 to 250 Amps. 225 to 120 Amps. 125 to 70 Amps. 70 to 40 Amps. (Except K-800)	708371-312
5C			3								[1600 to 800 Amps. 800 to 400 Amps. 400 to 250 Amps. 225 to 120 Amps.	708371-307
5D				3							[2000 to 1200 Amps. (Except K-Don) 1600 to 800 Amps. 800 to 400 Amps. 400 to 250 Amps.	708371-304
• 5E					1					Lower Molding Assembly with Solid State Power Supply and Overcurrent Sensors [800 to 300 Amps. (K & K-Don 800) 600 to 250 Amps. 225 to 50 Amps. 1600 to 600 Amps. 600 to 250 Amps.	708371-302	
• 5F						3					[2000 to 800 Amps. (K-2000S) 1600 to 600 Amps. (K-Don-1600S) 600 to 250 Amps. (K-Don-1600S)	709733-T12
• 5G							3					709733-T14
												709733-T13
6A	1	1	1	1	1	1	1	1	1	Auxiliary Switch - 4 Contact (When Used)	709734-T1	
6B	1	1	1	1	1	1	1	1	1	Auxiliary Switch - 8 Contact (When Used)	709734-T3	
7A	1	1	1	1	1	1	1	1	1	Motor Assembly with Mounting (When Used) [110-120 Volts AC or 125 Volts DC 208-240 Volts AC or 250 Volts DC	709734-T5	
											709734-T6	



13A, 13B or 13C

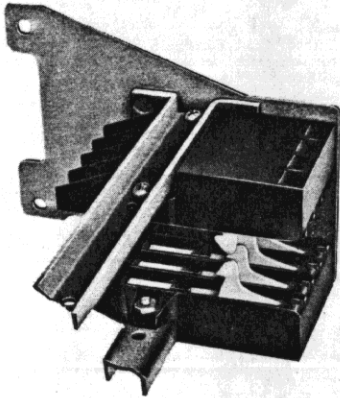


13D



13E

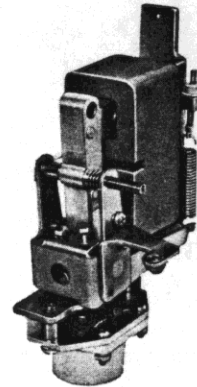
4511
4511
45298



14A

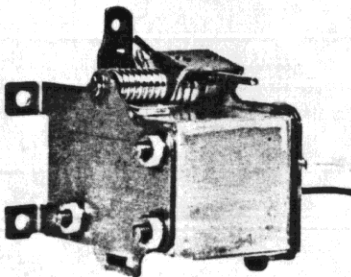


15A, 15B or 15C

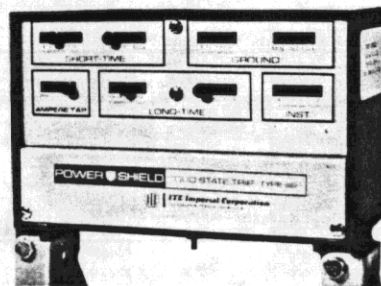


16A

30158
45372
45082



17A



18A, 18B or 18C

50561
50564

Fig. Ref.	Quantity per 3-Pole									Description of Assembly or Part	Ordering Number
	Circuit Breaker							Service Protector			
	K-225	K-600 K-Don 600 K-800 K-Don 800	K-1600	K-2000 K-Don 1600	K-600S K-Don 600S K-800S K-Don 800S	K-1600S	K-2000S K-Don 1600S	KSP-1200 KSP-1600	KSP-2000		
▲8A	1	1	1	1	1	1	1	1	1	Control Device Assembly (When Used)	708392-T9 708392-T10 708392-T7 708392-T8
▲9A	1	1	1	1		1	1	1	1	Shunt Trip Assembly (When Used)	708393-T12 708393-T10 708393-T11 708393-T8 708393-T7 708393-T8
▲9B					1						709723-T12 709723-T10 709723-T11 709723-T8 709723-T7 709723-T8
10A		1		1	1		1	1	1	Open Fuse Trip Device (K-Don & KSP)	709724-T1
11A 11B 11C	2	2	2	2	2	2	2	1	1	Arc Chute Retainer Arc Chute Retainer Arc Chute Retainer	701496-A 701543-A 705536-A
12A 12B 12C	4	4	3	3	4	3	3	2	2	Interphase Barrier Interphase Barrier Interphase Barrier (600 Volts Only)	701531-A 707110-A 708504-A
13A 13B 13C 13D 13E	6	6 *3 *3	6	6	6 *3 *3	6	6			Primary Disconnect Assembly Primary Disconnect Assembly (K-Don Lower) Primary Disconnect Assembly (K-Don Upper) Primary Disconnect Assembly Primary Disconnect Assembly	708777-T1 708777-T3 708777-T5 708777-T11 708777-T15
14A	2	2	2	2	2	2	2			Secondary Disconnect Assembly (When Used)	703153-K1
▲15A ▲15B ▲15C		*3		*3	*3		*3	3	3	Current-Limiting Fuse (55AK) Current-Limiting Fuse Current-Limiting Fuse (55AL)	708235 705070 710316
▲16A	1	1	1	1	1	1	1	1	1	Undervoltage Assembly (When Used)	
										Instantaneous	708472-T1 708472-T2 708472-T4 708472-T5 708472-T8 708472-T7 708472-T8
										Time-Delay	708472-T9 708472-T10 708472-T12 708472-T13 708472-T14 708472-T15 708472-T16
▲17A					1	1	1			Magnetic Latch Assembly	160862-T3
●18A					1					Power Shield	609907-T003
●18B						1				Solid State	609902-T003
●18C							1			Logic Assembly	609901-T003
										Standard Type SS- 3	609903-T003
										1600 to 600 Amps.	609902-T003
										600 to 250 Amps.	609904-T003
										(K-2000S) 2000 to 800 Amps.	609903-T003
										(K-Don-1600S) 1600 to 600 Amps.	609902-T003
										(K-Don-1600S) 600 to 250 Amps.	609902-T003

*K-Don Only. Fuses originally supplied on these circuit breakers were Chase-Shawmut Type 55AK. The 55AL fuses cannot be used for replacing the Type 55AK unless a modification is made to the primary disconnect mounting block. It is recommended that like type fuses be used for replacement.