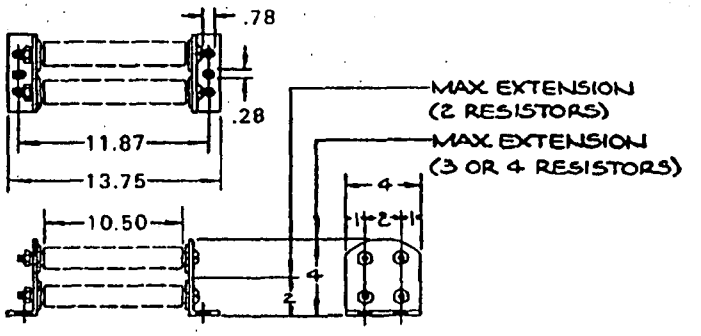
OUTLINE DIMENSIONS IN INCHES AND CONNECTIONS OF RESISTORS FOR USE WITH AISE TYPE WB SHUNT WOUND BRAKES SIZES 8" THRU 23"

THESE BRAKES ARE SUPPLIED WITH COILS WHOSE CONTINUOUS RATING IN VOLTS IS ONE-HALF OR LESS OF LINE VOLTAGE. A NON-ADJUSTABLE UNENCLOSED RESISTOR IS SUPPLIED TO BE SEPARATELY MOUNTED BY THE USER AND PERMANENTLY CONNECTED IN SERIES WITH THE BRAKE COIL.



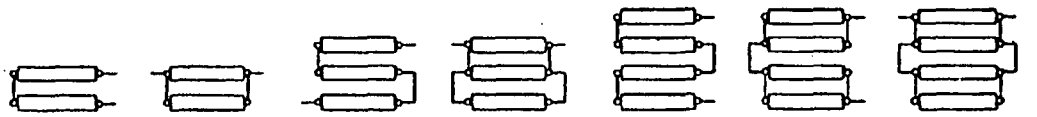


FIG. 1 SERIES | FIG. 2 PARALLEL | FIG. 3 SERIES | FIG. 4 PARALLEL | FIG. 5 SERIES | FIG. 6 SERIES PARALLEL | FIG. 7 PARALLEL

BRAKE SIZE	FOR 1 HOUR SERVICE			FOR 8 HOUR SERVICE		
	CLASS 5010 TYPE NO.	NO. OF COILS	CONNECTION	CLASS 5010 TYPE NO.	NO. OF COILS	CONNECTION
115 VOLTS D.C.						
8"		2	FIG. 2		2	FIG. 2
10"		2	2		2	2
13"		2	2		2	2
16"		2	2		2	2
19"		4	7		4	6
23"		3	4		3	4
230 VOLTS D.C.						
8"	RO-11	2	FIG. 1	RO-81	2	FIG. 1
10"	RO-12	2	1	RO-82	2	1
13"	RO-13	2	1	RO-83	2	1
16"	RO-14	3	3	RO-84	3	3
19"	RO-15	4	6	RO-85	4	5
23"	RO-16	4	6	RO-86	4	6
550 VOLTS D.C.						
8"		2	FIG. 1		2	FIG. 1
10"		2	1		2	1
13"		2	1		2	1
16"		3	3		3	3
19"		4	5		4	5
23"		4	5		4	5