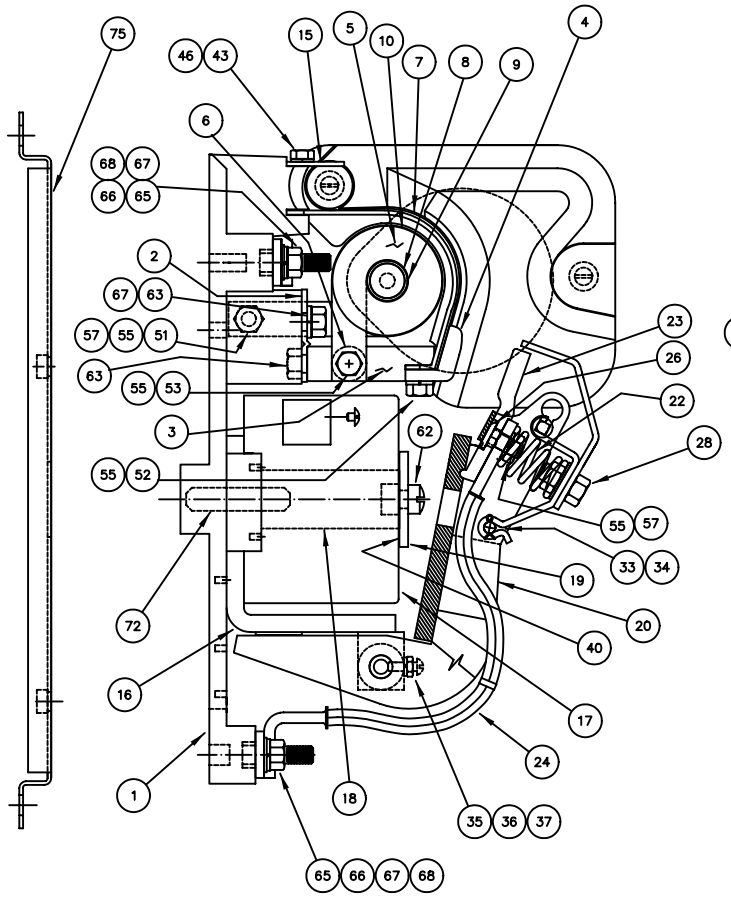
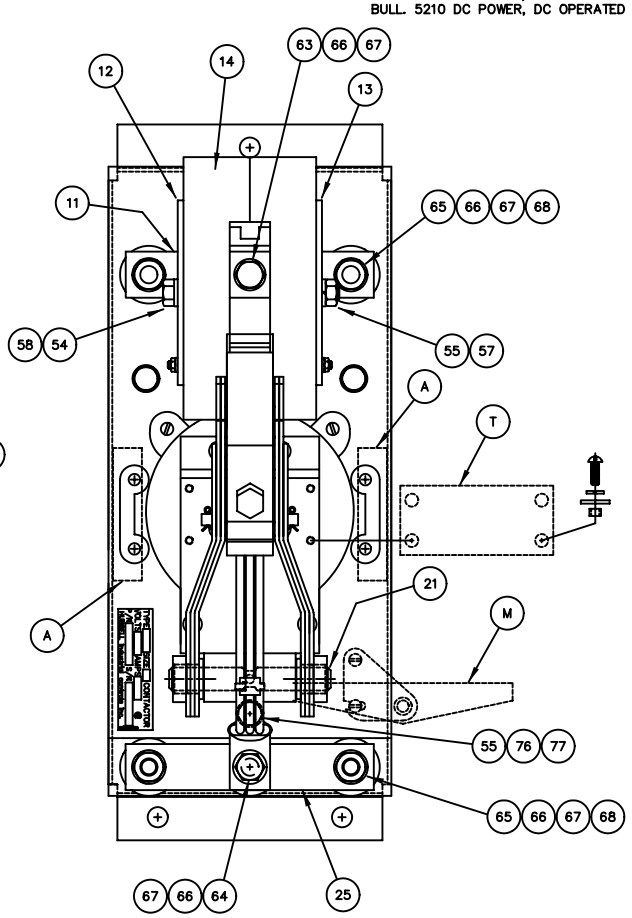
BULL. 5110 AC POWER, DC OPERATED
BULL. 5210 DC POWER, DC OPERATED





NOTE: WHEN ORDERING PARTS, FURNISH THE FOLLOWING INFORMATION
1. BULLETIN NUMBER, NEMA SIZE, & SERIAL NUMBER FROM NAMEPLATE
2. PART NUMBER & DESCRIPTION

RPC-59355-1

ITEM	DESCRIPTION	NOTES	PART NO.	QTY.
1	BASE		68022-001	1
2	MOUNTING FOOT		68023-000	1
3	STATIONARY CONTACT BRACKET		58718-000	1
4	CONTACT TIP (COPPER)		18402-000	1
4	CONTACT TIP (SILVER FACED)		18402-001	2
5	BLOWOUT COIL		41171-001	1
6	BLOWOUT COIL SPACER		66870-031	1
7	BLOWOUT GUARD ASSEMBLY		68030-000	1
8	D.C. BLOWOUT CORE (SOLID)		66870-033	1
8	A.C. BLOWOUT CORE (SLOTTED)		18599-000	1
9	BLOWOUT INSULATING TUBE		18601-000	1
10	BLOWOUT INSULATING WASHER		18603-000	2
11	UPPER TERMINAL ASSEMBLY		68026-000	1
12	FLUX PLATE ASSEMBLY – LEFT HAND	(2)	18061-000	1
13	FLUX PLATE ASSEMBLY – RIGHT HAND	(2)	18062-000	1
14	ARC SHIELD ASSEMBLY		18063-000	1
15	ARC SHIELD RETAINER		59653-100	1
16	STATOR ASSEMBLY		19661-000	1
17	OPERATING COIL		SEE TABLE 1	1
18	COIL CORE		58720-001	1
19	CORE CAP		19657-000	1
20	ARMATURE ASSEMBLY		18123-000	1
21	ARMATURE BEARING PIN		18049-000	1
22	SHUNT HOLDING SCREW		41728-000	1
23	CONTACT FINGER (COPPER)		41719-000	1
23	CONTACT FINGER (SILVER FACED)		41719-001	1
24	FINGER SHUNT		68027-002	1
25	LOWER CONNECTING BUS		68024-001	1
26	CONTACT SPRING		41734-000	1
28	FINGER SPRING RETAINER ASSEMBLY		68048-000	1
33	SPRING RETAINER HINGE PIN		41733-000	1
34	COTTER PIN		57402-006	2
35	10-24 x 5/8 LG ROUND HEAD SCREW		47241-127	1
36	#10 SPRING LOCKWASHER		47252-036	1
37	10-24 HEX NUT		47253-016	1
40	NON-MAGNETIC SPACER		59545-000	1
43	1/4-20 X 1 1/2 HEX HEAD SCREW		47246-069	1
46	1/4 SPRING LOCKWASHER		47252-038	1
51	5/16-18 X 3/4 HEX HEAD SCREW		47246-079	1
52	5/16-18 X 1 STAINLESS STEEL SCREW		47779-081	1
53	5/16-18 X 1 1/2 STAINLESS STEEL SCREW		47779-083	1
54	5/16-18 X 3 1/2 HEX HEAD SCREW		47246-101	1
55	5/16 SPRING LOCKWASHER		47252-039	8
57	5/16-18 NUT		47253-602	3
58	5/16 INTERNAL STAR LOCKWASHER		47304-010	1
62	3/8-16 X 3/4 SLOTTED FILLISTER HEAD CAP SCR		48624-334	1
63	3/8-16 X 3/4 HEX HEAD SCREW		47246-102	3
64	3/8-16 X 1 HEX HEAD SCREW		47246-103	1
65	3/8-16 X 1 1/4 HEX HEAD SCREW		47246-104	4
66	3/8 WASHER STEEL		47250-020	6
67	3/8 SPRING LOCKWASHER		47252-040	7
68	3/8-16 NUT JAM		47253-603	4
72	STUD 1/2 – 13 X 1 15/16		66475-021	1
75	PAN ASSEMBLY	(1)	68038-000	1
76	5/16-18 X 1 HEX HEAD SCREW		47246-081	3
77	5/16-18 STEEL FLAT WASHER		47250-297	3

1:2

ACCESSORIES

MUST BE ORDERED SEPARATELY – NOT FURNISHED WITH COMPLETE CONTACTOR

A AUXILIARY CONTACTS	M MECHANICAL INTERLOCK KIT	T TIE BAR KIT
SINGLE (1 N.O. & 1 N.C.) PART NO. 68011-008 ❶ DOUBLE (2 N.O. & 2 N.C.) PART NO. 68011-009 ❶ ❶ INCLUDES OPERATING STRIKER & MTG. HARDWARE REPAIR PARTS ON B-68011 PG. 1.	PART NO. 68041-004 FOR STANDARD 6.625" CONTACTOR SPACING REPAIR PARTS ON A-58671	PART NO. 59400-005 FOR STANDARD 6.625" CONTACTOR SPACING (NOT MANUAL-MAGNETIC DISCONNECT) REPAIR PARTS ON A-59400 PG. 1

TABLE 1 OPERATING COIL		
VOLTS	PART NUMBER	OHMS COLD
275	67890-001	1080
230/250	67890-002	900
115/125	67890-003	225
75	67890-004	82
57.5	67890-005	49
24	67890-006	8.6
36	67890-007	19
12	67890-008	2.22

NOTES

(1) COMPLETE CONTACTOR AVAILABLE WITHOUT MOUNTING PAN.

(2) INCLUDES SUPPORT BOSS

Rev	DATE	BY	DESCRIPTION
K			
I	9-30-99	KR	REDRAWN TO CADD
H	9-27-99	RR	AUX WAS 68040
G	11-29-93	WSM	REMOVED ITEM 44, 1/4 FLATWASHER
F	7-30-92	DND	ECN 5210-186

Rev	DATE	BY	DESCRIPTION
E	5-8-91	BS	ECN 5210-109
D	6-13-83	FB	ITEM 7 WAS 68032, REMOVED ITEM 48
C	12-17-82	RR/FB	ITEM 63 WAT QTY 2
B	6-9-81	FB	WAS P/N 18599
A	12-8-80	FB	REMOVED BRAZED COIL

LINEAR		HOLE		ANGLES
0.X	=±.050	PUNCH	±.002	DIMEN. ± 1°
0.XX	=±.020	DRILL ≤ .50	±.005	
0.XXX	=±.005	DRILL > .50	±.010	UNDIM. 90° ±2°
		REAM SPECIFIED		

CADD NO. 59355001

REPAIR PARTS BULL. 5110 & 5210
NEMA SIZE 5A, 400 AMP CONTACTOR
MOLDED BASE & WELDED ARMATURE

R.M.S. | DATE 8-21-80 | DR. DJK | CK. | REF.

HUBBELL

Hubbell Industrial Controls, Inc.
50 Edwards Street Madison, Oh. 44057

DRG. NO. RPC-59355-1
1 OF 1