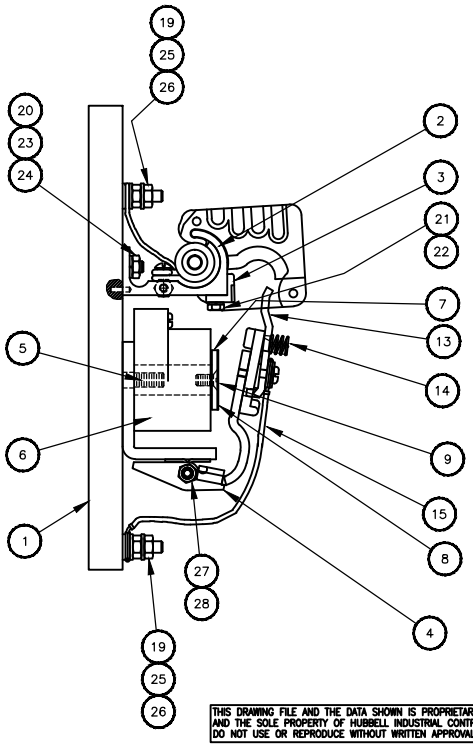
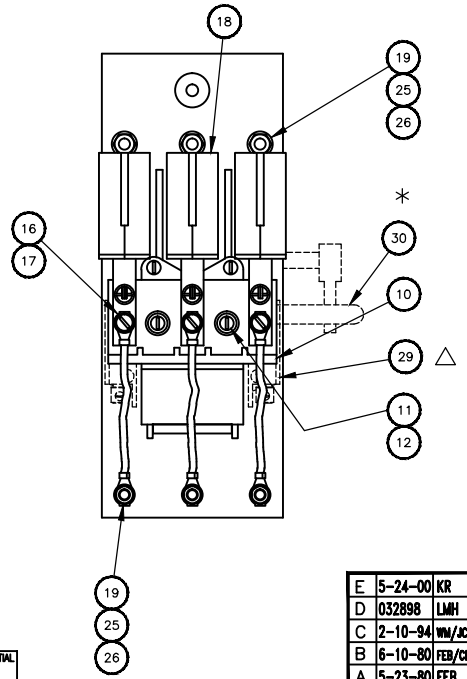
RPC-59313-1

COMPLETE ASSEMBLY OF PART NUMBERS

1 POLE 59311-XXX STANDARD	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)	1 POLE 59311-XXX SILVER CAD-OXIDE FACED	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)	2 POLE 59312-XXX STANDARD	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)	2 POLE 59312-XXX SILVER CAD-OXIDE FACED	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)	3 POLE 59313-XXX STANDARD	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)	3 POLE 59313-XXX SILVER CAD-OXIDE FACED	ITEM 6 OPERATING COIL (VOLTS)	ITEM 2 BLOWOUT COIL (AMPS)
SUFFIX			SUFFIX			SUFFIX			SUFFIX			SUFFIX			SUFFIX		
101	115/125	5	301	115/125	5	101	115/125	5	301	115/125	5	101	115/125	5	301	115/125	5
102	115/125	10	302	115/125	10	102	115/125	10	302	115/125	10	102	115/125	10	302	115/125	10
103	115/125	15	303	115/125	15	103	115/125	15	303	115/125	15	103	115/125	15	303	115/125	15
104	115/125	25	304	115/125	25	104	115/125	25	304	115/125	25	104	115/125	25	304	115/125	25
105	230/275	5	305	230/275	5	105	230/275	5	305	230/275	5	105	230/275	5	305	230/275	5
106	230/275	10	306	230/275	10	106	230/275	10	306	230/275	10	106	230/275	10	306	230/275	10
107	230/275	15	307	230/275	15	107	230/275	15	307	230/275	15	107	230/275	15	307	230/275	15
108	230/275	25	308	230/275	25	108	230/275	25	308	230/275	25	108	230/275	25	308	230/275	25
109	57.5	5	309	57.5	5	109	57.5	5	309	57.5	5	109	57.5	5	309	57.5	5
110	57.5	10	310	57.5	10	110	57.5	10	310	57.5	10	110	57.5	10	310	57.5	10
111	57.5	15	311	57.5	15	111	57.5	15	311	57.5	15	111	57.5	15	311	57.5	15
112	57.5	25	312	57.5	25	112	57.5	25	312	57.5	25	112	57.5	25	312	57.5	25
113	24	5	313	24	5	113	24	5	313	24	5	113	24	5	313	24	5
114	24	10	314	24	10	114	24	10	314	24	10	114	24	10	314	24	10
115	24	15	315	24	15	115	24	15	315	24	15	115	24	15	315	24	15
116	24	25	316	24	25	116	24	25	316	24	25	116	24	25	316	24	25
117	216	25	317			117	108	5	317	460/500	5	117	108	5	317	460/500	5
118	108	25	318			118	108	10	318	460/500	10	118	108	10	318	460/500	10
119	460/500	5	319	460/500	5	119	108	15	319	460/500	15	119	108	15	319	460/500	15
120	460/500	10	320	460/500	10	120	108	25	320	460/500	25	120	108	25	320	460/500	25
121	460/500	15	321	460/500	15	121	12	5	321	550	5	121	216	5	321	550	5
122	460/500	25	322	460/500	25	122	12	10	322	550	10	122	216	10	322	550	10
123	550	5	323	550	5	123	12	15	323	550	15	123	216	15	323	550	15
124	550	10	324	550	10	124	12	25	324	550	25	124	216	25	324	550	25
125	550	15	325	550	15	125	48	5				125	460/500	5			
126	550	25	326	550	25	126	48	10				126	460/500	10			
						127	48	15				127	460/500	15			
						128	48	25				128	460/500	25			
						129	460/550	5				129	550	5			
						130	460/550	10				130	550	10			
						131	460/550	15				131	550	15			
						132	460/550	25				132	550	25			
						133	550	5									
						134	550	10									
						135	550	15									
						136	550	25									





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□ SELECT ONE ITEM ONLY (QUANTITIES AS SHOWN)

REPAIR PARTS DRAWING FOR 1, 2, & 3 POLE (#1 SIZE) MAGNETIC CONTACTOR

NOTE: WHEN ORDERING REPAIR PARTS BE SURE TO FURNISH SERIAL NUMBER & TYPE NUMBER WHICH ARE LOCATED ON THE NAMEPLATE. ALSO THE PART NAME & THE PART NUMBER.

ITEM	DESCRIPTION	PART NO.	1 POLE PART NO. 59311-XXX QTY.	2 POLE PART NO. 59312-XXX QTY.	3 POLE PART NO. 59313-XXX QTY.
1	BASE	68013-003	1	1	1
□ 2	UPRIGHT, CU CONTACT & BLOWOUT COIL ASSEMBLY (25 AMP)	58851-101	1	2	3
□ 2	UPRIGHT, CU CONTACT & BLOWOUT COIL ASSEMBLY (5 AMP)	58851-102	1	2	3
□ 2	UPRIGHT, CU CONTACT & BLOWOUT COIL ASSEMBLY (10 AMP)	58851-103	1	2	3
□ 2	UPRIGHT, CU CONTACT & BLOWOUT COIL ASSEMBLY (15 AMP)	58851-104	1	2	3
□ 2	UPRIGHT, AG CONTACT & BLOWOUT COIL ASSEMBLY (25 AMP)	58851-106	1	2	3
□ 2	UPRIGHT, AG CONTACT & BLOWOUT COIL ASSEMBLY (5 AMP)	58851-107	1	2	3
□ 2	UPRIGHT, AG CONTACT & BLOWOUT COIL ASSEMBLY (10 AMP)	58851-108	1	2	3
□ 2	UPRIGHT, AG CONTACT & BLOWOUT COIL ASSEMBLY (15 AMP)	58851-109	1	2	3
†□ 3	STATIONARY CONTACT (COPPER)	02315-000	1	2	3
†□ 3	STATIONARY CONTACT (SILVER CAD-OXIDE FACED)	02315-001	1	2	3
4	ARMATURE-STATOR, HINGE PIN, & CORE ASSEMBLY	58675-003	1	1	1
5	.312-18 X 1.250 LONG STUD	66475-017	1	1	1
□ 6	COIL (115/125V D.C.)	68014-002	1	1	1
ⓒ□ 6	COIL (230/275V D.C.)	68014-008	1	1	1
□ 6	COIL (57.5V D.C.)	68014-003	1	1	1
□ 6	COIL (24V D.C.)	68014-004	1	1	1
□ 6	COIL (48V D.C.)	68014-005	1	1	1
□ 6	COIL (108V D.C.)	68014-010	1	1	1
□ 6	COIL (216V D.C.)	68014-009	1	1	1
□ 6	COIL (460/500V D.C.)	68014-012	1	1	1
□ 6	COIL (550V D.C.)	68014-011	1	1	1
□ 6	COIL (12V D.C.)	68014-007	1	1	1
7	CORE CAP	18048-000	1	1	1
8	NONMAGNETIC SPACER	19683-001	1	1	1
9	.250-20 X .50 FLAT HEAD CAP SCREW	49144-108	1	1	1
10	FINGER BOARD	42005-000	1	1	1
11	#8-32 X .625 LONG ROUND HEAD SCREW	47241-104	2	2	2
12	#8 SPLIT LOCK WASHER	47252-064	2	2	2
□ 13	MOVABLE FINGER	05721-000	1	2	3
□ 13	MOVABLE FINGER (SILVER FACED)	05721-001	1	2	3
14	FINGER SPRING	04657-000	1	2	3
15	FINGER SHUNT	04870-001	1	2	3
16	#10-32 X .375 LONG SEMS. SCREW BRASS	49138-083	1	2	3
17	#10 FLAT WASHER BRASS	47251-008	1	2	3
18	ARC SHIELD ASSEMBLY	42855-001	1	2	3
19	.250-20 X 1.31 LONG STUD	66457-015	2	4	6
20	.250-20 X .875 LONG STUD	66457-016	1	2	3
† 21	#10-24 X .375 LONG HEX HEAD SCREW S.S.	47779-042	1	2	3
† 22	#10 SPLIT LOCK WASHER	47252-065	1	2	3
23	.250 SPLIT LOCK WASHER	48252-038	1	2	3
24	.250-20 HEX NUT	47253-021	1	2	3
ⒹⒶ 25	.250 FLAT WASHER - BRASS	47251-041	6	12	18
Ⓓ 26	.250-20 HEX NUT - BRASS	47254-011	4	8	12
27	#10-32 BRASS HEX NUT	47254-009	1	1	1
28	#10 EXTERNAL LOCKWASHER	47303-006	1	1	1
△ 29	AUXILIARY ASSEMBLY 1 N.O. & 1 N.C. CONTACT (KIT)	68011-003	AS REQUIRED		
✱ 30	MECHANICAL INTERLOCK ASSEMBLY (1 POLE CONTACTOR) (KIT)	68041-001	AS REQUIRED		
✱ 30	MECHANICAL INTERLOCK ASSEMBLY (2 & 3 POLE CONTACTOR) (KIT)	68041-002	AS REQUIRED		

† THESE ITEMS ARE INCLUDED IN THE UPRIGHT, CONTACT & BLOWOUT ASSEMBLY.

△ AUXILIARY CONTROL CONTACT ASSEMBLY P/N 68011-003 TO BE ORDERED SEPARATELY. AUXILIARY CONTROL CONTACT ASSEMBLY IS NOT INCLUDED WITH COMPLETE CONTACTOR ASSEMBLY.

✱ MECHANICAL INTERLOCK ASSEMBLY P/N 68041-001 FOR 1 POLE CONTACTORS OR P/N 68041-002 FOR 2 & 3 POLE CONTACTORS TO BE ORDERED SEPERATELY. REFER TO DRG. A-68015. MECHANICAL INTERLOCK ASSEMBLY IS NOT INCLUDED WITH COMPLETE CONTACTOR ASSEMBLY.

1:2

Rev	DATE	BY	DESCRIPTION
E	5-24-00	KR	AUX #68011 WAS 68040
D	032898	LMH	REDRAWN TO CAD REVISED STRUCTURE
C	2-10-94	WM/JC	REVISED PER ECN 5210-260
B	6-10-80	FEB/CH	ADDED KIT P/N FOR AUX. & INTERLOCK
A	5-23-80	FEB	WAS 47250-502 & REMOVED QTY. 1 PER POLE

LINEAR: 0.X =±.050; 0.XX =±.020; 0.XXX =±.005. HOLE: PUNCH ±.002; REAM SPECIFIED. ANGLES: DIMEN. ± 1°; UNDIM. 90° ±2°

CADD NO. 59313001 | R.M.S. | DATE 10-22-79 | DR.DRG | CK. | REF.

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

DRG. NO. RPC-59313-1 1 OF 1

BULL. 5210 REPAIR PARTS FOR 1, 2, & 3 POLE 25 AMP (#1 SIZE) MOLDED BASE D.C. CONTACTOR