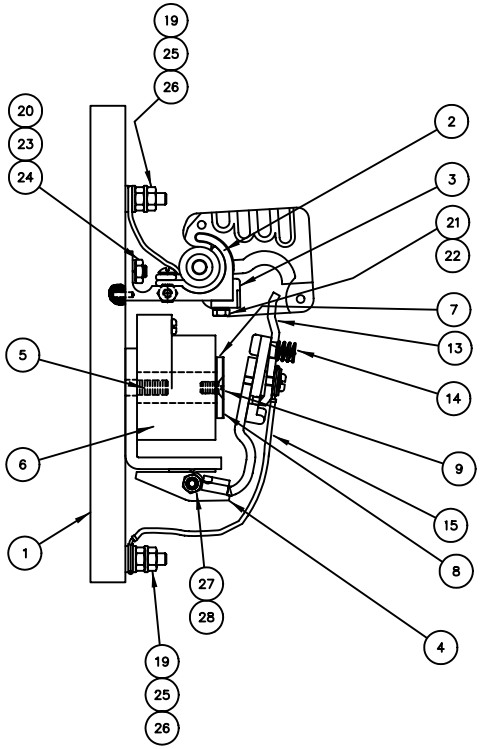
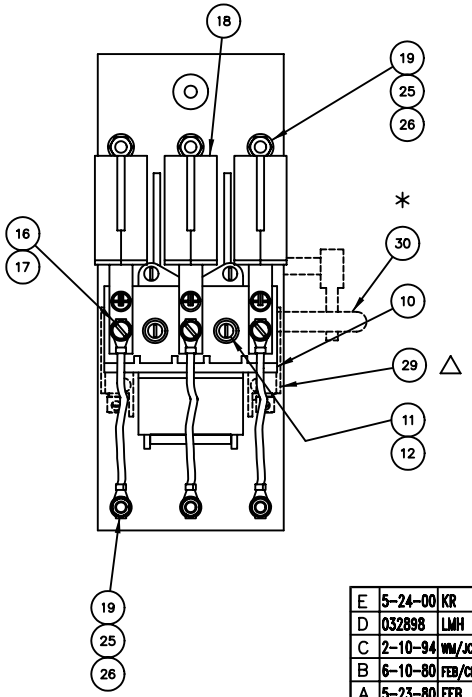
RPC-59313-1

## COMPLETE ASSEMBLY OF PART NUMBERS

| 1 POLE 59311-XXX STANDARD SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) | 1 POLE 59311-XXX SILVER CAD-OXIDE FACED SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) | 2 POLE 59312-XXX STANDARD SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) | 2 POLE 59312-XXX SILVER CAD-OXIDE FACED SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) | 3 POLE 59313-XXX STANDARD SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) | 3 POLE 59313-XXX SILVER CAD-OXIDE FACED SUFFIX | ITEM 6 OPERATING COIL (VOLTS) | ITEM 2 BLOWOUT COIL (AMPS) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | | | | | | | | |




☐ SELECT ONE ITEM ONLY (QUANTITIES AS SHOWN)

| | ITEM | DESCRIPTION | PART NO. | PART NO. 59311-XXX 1 POLE QTY. | PART NO. 59312-XXX 2 POLE QTY. | PART NO. 59313-XXX 3 POLE 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 .500 LONG FLAT HEAD SCREW BRASS | 47665-108 | 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 ≤ .50 ±.002, > .50 ±.003; DRILL 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