











| INPUTS | |
|------------------------|------------------------------|
| C | COUNT PROXIMITY SWITCH |
| SFB | CONTACTORS FEEDBACK SWITCHES |
| ST | RUN INSTRUCTIONS RESET |
| SO | FIRST FLOOR DUMP SWITCH |
| SU | TOP FLOOR DUMP SWITCH |
| P0I - P1I P2I - PUI | INTERIOR REQUESTS BUTTONS |
| P0E - P1E P2E - PUE | EXTERIOR REQUESTS BUTTONS |
| FAP | DOOR OPEN LIMIT SWITCH |
| FCP | DOOR CLOSE LIMIT SWITCH |
| F | STOP PROXIMITY SWITCH |
| OUTPUTS | |
| KL0 | CAR ON THE FIRST FLOOR |
| KL1 | CAR ON THE SECOND FLOOR |
| KL3 | CAR ON THE THIRD FLOOR |
| KLU | CAR ON THE TOP FLOOR |
| S | UP CONTACTOR |
| D | DOWN CONTACTOR |
| AP | DOOR OPEN CONTACTOR |
| CP | DOOR CLOSE CONTACTOR |
| A | HIGH SPEED CONTACTOR |
| B | LOW SPEED CONTACTOR |
| OCC | IN USE LIGHT |
| RIF | RESET LIGHT |

| MERKERS | |
|----------------------------|--|
| K2 | ELEVATOR BETWEEN MIDDLE FLOORS (P1 - P2) |
| K01 - K02 | COUNT INSTRUCTIONS |
| K00 - KL01 | ELEVATOR BETWEEN FIRST AND SECOND FLOOR (P0 - P1) |
| K03 - KLU1 | ELEVATOR BETWEEN THIRD AND TOP FLOOR (P2 - PU) |
| RP0 - RP1 RP2 - RPU | REQUESTS INSTRUCTIONS |
| RD | DOWN INSTRUCTION |
| RCI | DISABLES REQUESTS WHILE ELEVATOR WORKING |
| RC0 | DRIVES THE DOOR OPERATOR INSTRUCTIONS (AP - CP) |
| FB | TURNS OFF THE REQUESTS INSTRUCTIONS ONCE THE CAR SPEED DECREASES |
| KL1A - KL1B KL3A - KL3B | FIX COUNT ERRORS IF THE STOP BUTTON IS PRESSED |
| TIMERS | |
| RCE | EXTERIOR REQUESTS DELAY |
| RMP | IS SUPPOSED TO RESET THE REQUEST IF FOR SOME REASON THE CAR DOESN'T START MOVING |
| RS | UP INSTRUCTION |
| RCE1 | IT TURNS ON A SECOND AFTER AN EXTERIOR REQUEST BUTTON IS PRESSED. IF THE CAR IS ALREADY ON THAT FLOOR, NO DIRECTION OUTPUT (S - D) ACTIVATES. RC0 TURNS OFF AND THE DOOR OPENS |

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