

| NOMBRE FOR ELEVATOR NO. | NAMES OF CONTROLLER APPARATUS | RELACION DE APARATOS SITUADOS EN EL CUADRO | SYMBOL SIMBOLO | LOCATION ZONA | MAKING CONTACTS Nº AND LOCATION MANEJACION Y ZONA DE LOS CONTACTOS DE ARRIBA | | | | | | | | | | | | | | BREAKING CONTACTS Nº AND LOCATION MANEJACION Y ZONA DE LOS CONTACTOS DE ABAJADA | | | | | | | | | | | | | | | | |
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| | | | | | 1 | 3 | 5 | 7 | 11 | 13 | 11 | 7 | 1 | 3 | 5 | 7 | 9 | 1 | 2 | 4 | 6 | | | | | | | | | | | | | | |
| | | | | | 2 | 4 | 6 | 8 | 12 | 14 | 14 | 4 | 2 | 4 | 6 | 8 | 10 | 4 | 15 | 15 | 19 | | | | | | | | | | | | | | |
| | THRESHOLD BREAKER | RELE TERMICO | BT | 1-4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | CAR CALL RELAY | RELE MANDATO PISO | MC+TC | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DOOR CALL RELAY | RELE LLAMADA PISO | TD+TD | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DOWN DIRECTION SWITCH | CONTACTOR DE BAJAR | C | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | EMERGENCY STOP RELAY | RELE PARADA DE EMERGENCIA | ESR | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DIRECTION RELAY OF SELECTOR | RELE DE SENTIDO DE SELECTOR | DS | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DOOR WATCH RELAY | RELE DE PUERTA | DW | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FULL LOAD DISPATCH RELAY | RELE DE COMPLETO | FLO | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | LOW SPEED SWITCH | CONTACTOR PEQUEÑA VELOCIDAD | S | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | HALL CALL SENSIBILITY RELAY | RELE DE SENSIBILIDAD PARA LLAMADAS | MCS | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | INSPECTION SWITCH | INTERRUPTOR DE REVISION | INS | 2-4-5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | NEW TIME RELAY | RELE TEMPORIZADO LLAMADAS | NT | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PRIORITY TIME RELAY | RELE TEMPORIZADO MANDATO | NTX | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PROTECTION RELAY LOW SPEED | RELE PROTECCION PEQUEÑA VELOCIDAD | SP | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FLOOR REGISTER RELAY | RELE REGISTRO PISO | TR+TR | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | RECTIFIER | RECTIFICADOR | RF | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | START AND STOP RELAY | RELE DE ARRANQUE Y PARADA | S | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FRONT CONTACTS OF SELECTOR 1,2 | CONTACTOS DELANTEROS DE SELECTOR 1,2 | SEL1,2 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | BACK CONTACTS OF SELECTOR 1,2 | CONTACTOS TRASEROS DE SELECTOR 1,2 | SEL1,2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DOWN DIRECTION MAGNET COIL SELECTOR 1 | BOBINA BAJAR DEL SELECTOR 1 | SELD1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DOWN DIRECTION MAGNET COIL SELECTOR 2 | BOBINA BAJAR DEL SELECTOR 2 | SELD2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | UP DIRECTION MAGNET COIL SELECTOR 1 | BOBINA SUBIR DEL SELECTOR 1 | SELU1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | UP DIRECTION MAGNET COIL SELECTOR 2 | BOBINA SUBIR DEL SELECTOR 2 | SELU2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | HIGH SPEED SWITCH | CONTACTOR GRAN VELOCIDAD | T | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | TRANSFORMER | TRANSFORMADOR | TRF | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | UP DIRECTION SWITCH | CONTACTOR DE SUBIR | U | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUX DOWN DIRECTION RELAY | RELE AUXILIAR DE BAJAR | XD | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUX RELAY OF PRINCIPAL ACCESS | RELE AUXILIAR DE ENTRADA | XR | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUX UP DIRECTION RELAY | RELE AUXILIAR DE SUBIR | XU | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUXILIAR RELAY 20 | RELE AUXILIAR DEL XD | YD | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUXILIAR RELAY XU | RELE AUXILIAR DEL XU | YU | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FUSE 1,2,4 | FUSIBLE 1-2-4 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FUSE 1 | FUSIBLE 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| NAMES OF FIELD APPARATUS | RELACION DE APARATOS SITUADOS FUERA DEL CUADRO | SYMBOL SIMBOLO | LOCATION ZONA | VARIABLE |
|-----------------------------------|---|-------------------|------------------|----------|
| CAR INSPECTION BUTTON | BOTON REVISION SUBIR BAJAR TECHO CABIN | CIB | 4 | |
| TOP DOWN INSPECTION BUTTON | BOTON REVISION BAJAR TECHO CABINA | TDIR | 3 | |
| TOP UP INSPECTION BUTTON | BOTON REVISION SUBIR TECHO CABINA | TUIB | 2 | |
| ALARM BELL | ALARMA | AB | 3 | |
| ALARM BUTTON | BOTON DE ALARMA | ABL | 2 | |
| AVY DOOR SWITCH (CONTACT) | CONTACTOS CONTROL ANTEPUERTA | ADS | 5 | |
| BRAKE | FRENCO | F | 4 | |
| CAR BUTTONS | BOTONES DE CABINA | CB | 3 | |
| CAR DOWN DIRECTION LIGHT | LUZ SENTIDO DESPLAZ. IMPULSO A CABINA BAJAR | CDDL | 2 | |
| CAR LIGHT | ILUMINACION FLUORESCENTE CABINA | CL | 3 | |
| CAN MOVABLE | AUTOLEVA | CM | 5 | |
| CAR UP DIRECTION LIGHT | LUZ SENTIDO DESPLAZ. IMPULSO A CABINA SUBIR | CUDL | 2 | |
| DOOR SWITCH (CONTACT) | CONTACTOS CONDENA ANTEPUERTA | DS | 5 | |
| EMERGENCY STOP BUTTON | PULSADOR DE PARADA | ES | 2 | |
| HALL BUTTONS | BOTONES DE PISO | HB | 5 | |
| UP AND DOWN INDUCTOR SWITCH | IMPULSOR MAGNETICO SUBIDA Y BAJADA | IPDM 1 | 2 | |
| UP AND DOWN INDUCTOR SWITCH | IMPULSOR MAGNETICO SUBIDA Y BAJADA | IPDM 2 | 2 | |
| STOP INDUCTOR SWITCH | IMPULSOR MAGNETICO DE PARADA | IPP | 3 | |
| DOWN FINAL LIMIT SWITCH | INTERRUPTOR DE PARADA INFERIOR | LIS | 2-4 | |
| UP FINAL LIMIT SWITCH | INTERRUPTOR DE PARADA SUPERIOR | LIS | 2-4 | |
| DOWN FINAL SAFETY LIMIT SWITCH | INTERR. SEGUR. FINAL RECORRIDO BAJADA | LIS | 4 | |
| UP FINAL SAFETY LIMIT SWITCH | INTERR. SEGUR. FINAL RECORRIDO SUBIDA | LIS | 4 | |
| DOWN EMERGENCY FINAL LIMIT SWITCH | INTERR. SEGUR. PARADA NIVEL EXTRE. BAJADA | LIS | 5 | |
| UP EMERGENCY FINAL LIMIT SWITCH | INTERR. SEGUR. PARADA NIVEL EXTRE. SUBIDA | LIS | 5 | |
| LOAD NON STOP SWITCH | CONTACTO DE COMPLETO | LMS | 5 | |
| MOTOR | MOTOR | MO | 1 | |
| OVERSPEED SWITCH | INTERRUPTOR SOBREVOLOCIDAD LIMITADOR | OS | 4 | |
| PLUS CURRENT ON THE CAR | TONA CORRIENTE TECHO CABINA | PCO | 3 | |
| SLACK ROPE SWITCH | INTERRUPTOR APROXIMACION CABLES | SCS | 4 | |
| MAIN SERVICE DISCONNECT SWITCH | INTERRUPTOR GENERAL DE RED | SE | 1 | |
| SAFETY OPERATED SWITCH | INTERRUPTOR DE PARACAIRAS | SOS | 4 | |
| TOP OF CAR EMERGENCY STOP SWITCH | INTERRUPTOR DE TECHO CABINA | TES | 4 | |
| TALL TALL LIGHT | REGISTRO DE LLAMADAS | TLL | 2 | |
| MECHANICAL LOCKING SWITCH | INTERRUPTOR DE BLOQUEO MCS | MCS | 5 | |

NOTES :

GENERAL INFORMATION AS PER DOW:

F026JB

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| Nº AND DATE OF DIAGRAM USED AS BASE | DATE FECHA | CHANGES CAMBIOS | DATE FECHA | CHANGES CAMBIOS | ELECTRICAL DIAGRAM FOR ESQUEMA ELECTRICO PARA MOTOR: DOS VELOCIDADES MOTOR: TWO SPEED MANIOBRAS COLECTIVAS EN BAJADA DUPLEX DOWN COLLECTIVE DUPLEX OPERATION PUERTAS SEMIAUTOMATICAS SWINGING DOOR | RESPONSIBLE RESPONSABLE | DATE FECHA | PRINT DELIVERY DATE |
| | | | | | | | | |
| A2 | | | | | OTIS | DRAWN DIBUJADO | CHECKED REVISADO | APPROVED APROBADO |
| | | | | | | TOSOMA7062 PAGES - PAGE Nº 1 - 1 | | |

